### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.







FEDERAL - STATE - PRIVATE COOPERATIVE SNOW SURVEYS

1919 - 58

Issued March, 1959



## 186 Summary of SNOW SURVEY MEASUREMENTS WYOMING U. S. DEPARTMENT of AGRICULTURE ... SOIL CONSERVATION SERVICE,

In cooperation with the U.S. Forest Service, U.S. Geological Survey, National Park Service, U.S. Bureau of Reclamation, State Engineer of Wyoming and other Federal, State and private organizations.

AD-33 Bookplate (5-61)

## UNITED STATES DEPARTMENT OF AGRICULTURE LIBRARY



Reserve
BOOK NUMBER A341
14348 SO3F

# FEDERAL-STATE-PRIVATE-COOPERATIVE SUMMARY OF SNOW SURVEY MEASUREMENTS

For

WYOMING )

Headwaters of the Missouri, the Columbia, the Colorado and the Great Basin

1919-1958 Inclusive

U. S. DEPT. OF AGRICULTURE
NATIONAL ACRICULTURAL LIBRARY

OCT 22 1962

Report Prepared

C & R-PREP.

by

George W. Peak, Snow Survey Supervisor
Soil Conservation Service
U. S. Department of Agriculture
325 East 2nd Street
P. O. Box 699, Casper, Wyoming

Issued by

B. H. Hopkins State Conservationist Soil Conservation Service Earl Lloyd State Engineer Cheyenne, Wyoming

Issued March 1959

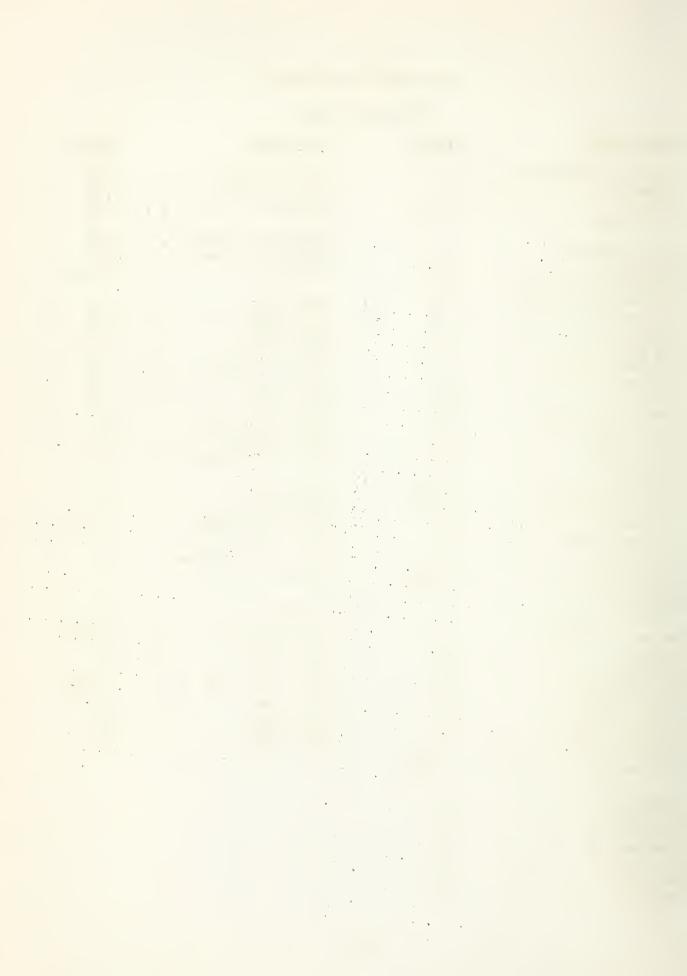


### 14018

#### SNOW SURVEY MEASUREMENTS

#### TABLE OF CONTENTS

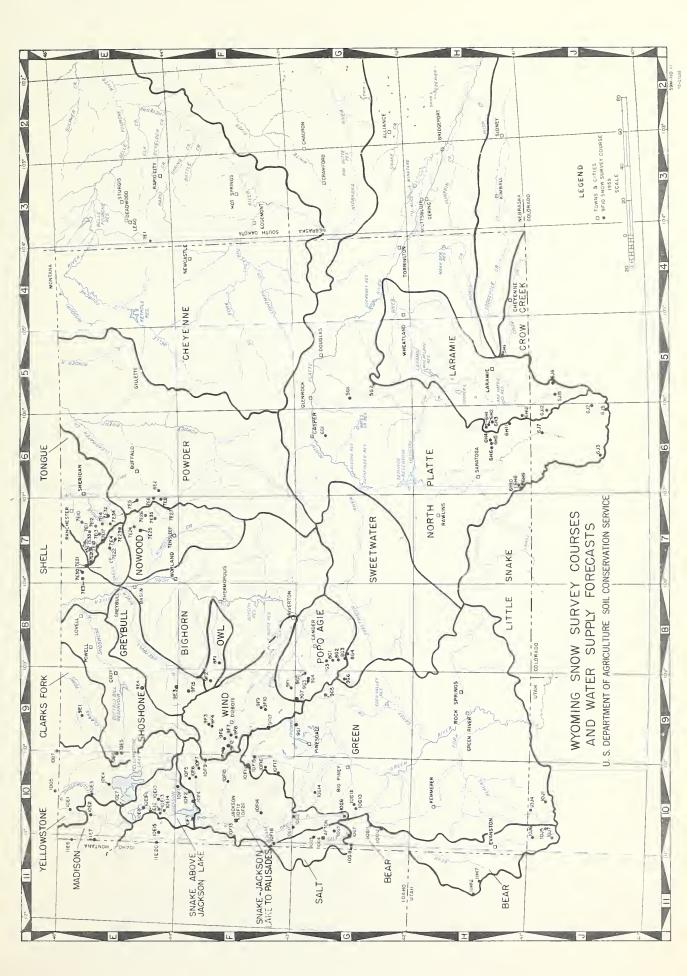
| SNOW COURSE  | PAGE   | SNOW COURSE                                   | PAGE   |
|--|--|---|--|
| Afton Ranger Station Albany Arizona Astor Creek  | . 2<br>3,4   | East Entrance East Rim Divide Elk River       | 40   |
| Bald Mountain Base Camp Beavers Mill   | , . 7<br>, . 8,9   | Five Springs Falls Four Mile Meadows Fox Park | 42   |
| Beaver-Tongue Divide Big Goose #1 Big Goose #2 Big Park Big Warm Springs Blackrock Blind Bull Bone Spring Divide Blue Ridge Bottle Creek Boxelder #1 Boxelder #2 | 11<br>12<br>12<br>13<br>13<br>14<br>15<br>15<br>16<br>17<br>18 | Geyser Creek                                  | . 45<br>. 45<br>. 46,47<br>. 48<br>. 48<br>. 49<br>. 50<br>. 50                                      |
| Brooklyn Lake #1 Brooklyn Lake #2 Bruce's Camp Burroughs Creek   | . 19,20<br>. 21<br>21  | Hairpin Turn                                  | • • 53   |
| Brooks Lake  | . 22<br>. 23,24<br>. 25  | Kelly Ranger Station Kendall                  |  |
| Burgess R.S. #2  Cameron Pass(Colo.). Canyon CCC Camp Carter Mountain Casper Mountain Cold Spring Camp Columbine (Colo.) Cottonwood Lake Coulter Creek           | 26<br>27<br>28<br>29<br>29<br>29<br>29<br>30                   | La Bonte                                      | <ul> <li>57,58</li> <li>58</li> <li>59</li> <li>60,61</li> <li>62</li> <li>62</li> <li>63</li> </ul> |
| Deadman Ranch Dinwoodie Dome Lake #1 Dome Lake #2 Dry Creek Dutch Joe Du Noir  | 35<br>36<br>36<br>37<br>37                                     |   |  |



#### TABLE OF CONTENTS CONTINUED

| SNOW COURSE  | PAGE  | SNCW COURSE   | PAGE   |
|--|---|---|--|
| Medicine Lodge Lakes Medicine Wheel Munkres Pass Moran Moran Bay Muddy Creek G.S. Mulligan Park Mosquito Park R.S. McIntyre (Colo.) North Gate (Colo.) North Barrett Creek Norris Basin North East Entrance(Mont.) North French Creek  | 65<br>65<br>66,67<br>68,69<br>70<br>70<br>71<br>72<br>72<br>73<br>74<br>75                            | Tensleep Lake Tensleep R.S. #1 Teton Pass #1 Teton Pass #2 T-Cross Timber Creek #1 Timber Creek #2 Togwotee Pass Thumb Divide Triple Peaks Trout Creek Turpin Meadows Tyrell R. S.  Upper Spearfish (So.Dak.) | . 99<br>. 99<br>. 100<br>100<br>101<br>101<br>102<br>103<br>104<br>104 |
| Old Battle Onion Gulch Owl Creek  Park View (Colo.) Piney-LaBarge Poison Meadows Pole Mountain   | 78<br>78<br>79<br>80<br>80  | Webber Spring. West Yellowstone(Mont) Willow Creek Pass(Colo.) Wood Rock G.S. Wood River #1. Wood River #2. Yellowjacket  | 107,108<br>109<br>109<br>110<br>110                                    |
| Ranger Creek Roach (Colo.) Ryan Park   | . 83  |   |  |
| Salt River Summit. Sawmill Glade Shell Creek Sheridan R.S. #1 Sheridan R.S. #2 Sibley Lake Soda Lake Soda Lake Soldier Park Snake River Station Snow King Mountain #1 Snow King Mountain #2 Snyder Basin R.S.#1 Snyder Basin R.S.#2 South Pass Steamboat Point Sour Dough St. Lawrence R.S. Sucker Creek Sylvan Pass | 86<br>86<br>87<br>87<br>88<br>88<br>88<br>89,90<br>91<br>92<br>93<br>93<br>94<br>94<br>95<br>96<br>96 |   |  |

31 -. . . .



#### INDEX TO WYOMING SNOW COURSES

|   |                |               |                  |            |                    |              | 7.        |               | <br>   |                |               |                                 |            |                         |                 |                        |               |
|---|----------------|---------------|------------------|------------|--------------------|--------------|-----------|---------------|--|----------------|---------------|---------------------------------|------------|-------------------------|-----------------|------------------------|---------------|
| ORA WAGE BASIN                            | WYOMING        |               | SEC.             | ч          | RANGE              | RECORO       | 45.0      |               | ORAINAGE BASIN                                 | WYOMING        |               | SEC.                            | ON         | 04.1105                 | 050000          |                        |               |
|   | NUMBER         | ELEV.         | LAT.             | TWP.       | LONG.              | BEGAN        |           | MEAS.<br>BY b | ANO COURSE HAME                                | NUMBER         | ELEV.         | LAT.                            | TWP.       | RANGE<br>LONG.          | RECORO<br>BEGAN | OATES a                | MEAS.<br>BY b |
|   |                | HISSO         | URI RIVER        | ORAINA     | kGE.               |              |           |               |  |                | HISSOU        | IRI RIVER                       | ORAINA     | IGE                     |                 |                        |               |
| MADISON RIVER                             | 1052           | 7500          | 440441           |            | 1100421            | 1936         | 3.4       | 2             | CROW CREEK Pole Mountain #2                    | 5H (           | 8700          | 35                              | 15N        | 72#                     | 1936            | 0 5 4 6                |               |
| ≥ Mile in                                 | 1166           | 7150          | 1                | 115        | 5E                 | 1934         | 1,2,3,4,5 | 6             | NORTH PLATTE                                   | 3/11           | 0700          | 33                              | 130        | 1611                    | 1930            | 2,3,4,5                | 1,4           |
| Mest Yellowstone om<br>YELLOWSTONE        | 11E7           | 6700          | 34               | 13\$       | 5E                 | 1934         | 1,2,3,4,5 | 6             | Albany   | 6H11           | 9400          | 18                              | 1411       | 76₩                     | 1949            | 2.3.4.5                | 1             |
| Canyon                                    | 1063           | 7750          | 440441           |            | 1100301            | 1938         | 1,2,3,4,5 | 5 1           | Bottle Creek<br>Boxelder                       | 6H8<br>5G1     | 9000<br>9000  | 24<br>31                        | 14N<br>30N | 85₩<br>75#              | 1936<br>1950    | 2,3,4,5                | 1,4           |
| Cooke City •m<br>Crev ce Mountain •m      | 1007           | 7400<br>8400  | 25<br>22         | 9S<br>9S   | 14E<br>9E          | 1937<br>1935 | 1,2,3,4,5 |               | Casper Mountain<br>Columbine •c                | 6G1<br>6J3     | 8700<br>9300  | 16                              | 32N<br>5N  | 79W<br>82W              | 1954<br>1936    | 2,3,4,5                | 5             |
| East Entrance                             | 1086           | 7000          | 17               | 52N        | 109W               | 1948         | 1,2,3,4,5 | 5             | Fox Park                                       | 6H12           | 9200          | 21                              | 13N        | 78 <b>₩</b>             | 1936            | 2,3,4,5                | 4             |
| Lake Camp<br>Tupine Creek                 | 10E4           | 7850<br>7300  | 44°341<br>44°541 |            | 110°241<br>110°371 | 1937<br>1938 | 1,2,3,4,5 |               | LaBonte<br>North Barrett Creek#                | 5G2<br>2 6H5   | 8450<br>9400  | 30                              | 27N<br>16N | 74₩<br>80₩              | 1949<br>1936    | 2,3,4,5                | 1,4           |
| Thumb O vide<br>Sylvan Pass               | 10E7<br>10E5   | 7900<br>7100  | 440221           | 52N        | 110°351            | 1946<br>1936 | 2,3,4     | 5             | North French Creek #<br>Northgate •c           | 6H4<br>6J7     | 10200<br>8500 | 27                              | 168        | 80W<br>79W              | 1938            | 2,3,4,5                | 1,4           |
| CLARK'S FORK                              |                |               |                  | 52         |                    | 1330         | 1,2,5,4,5 |               | Old Battle                                     | 6H10           | 9800          | 29                              | 14H        | 85W                     | 1936            | 2,3,4,5                | 1,4           |
| Lodgepole                                 | 981            | 8200          | 32               | 56N        | 106W               | 1940         | 2,3,4,5   | 1,4           | Park View ∘c<br>Ryan Park #2                   | 6H6            | 9200<br>8400  | 24<br>34                        | 5N<br>16N  | 78₩<br>81₩              | 1936<br>1936    | 2,3,4,5                | 1,4           |
| WINO RIVER                                |                |               |                  |            |                    |              |           |               | Webber Spring<br>Willow Creek Pass •c          | 6H9<br>6J5     | 9000<br>9500  | 27                              | 14N<br>4N  | 85W<br>78W              | 1936<br>1938    | 2,3,4,5                | 1.4           |
| Big Marm<br>Burroughs Creek               | 9F12<br>9F4    | 8800<br>3800  | 36<br>15         | 42N<br>43N | 109₩<br>107₩       | 1955<br>1948 | 2,3,4,5   | 1             | CHEYENNE RIVER                                 | **,*           |               |                                 |            |                         |                 | 2101.10                |               |
| Oinwoodie<br>Ory Creek                    | 9F10<br>9F9    | 9500<br>9500  | 9                | 38N<br>4N  | 105₩<br>105₩       | 1948         | 2,3,4,5   | 1,3           | Upper Spearfish •s                             | 3E I           | 6500          | 21                              | 3N         | 18                      | 1944            | 2,3,4                  | 4             |
| DuNoir                                    | 9F6            | ძ750          | 27               | 42N        | W801               | 1940         | 2,3,4,5   | 1,3           | GREEN RIVER & POPO AC                          |                |               |                                 |            |                         |                 |                        |               |
| Geyser Creek<br>Little Warm               | 9F7<br>9F8     | 8500<br>9500  | 12<br>24         | 41N<br>41N | 108W               | 1948<br>1948 | 2,3,4,5   | 1             | Twenty Lakes GREEN RIVER & WINO RI             | 9G7            | 10500         | 5                               | IS         | 5₩                      | 1959            | 2,3,4                  | - 1           |
| Sheridan R.S. #2<br>T-Cross Ranch         | 9F14<br>9F3    | 7500<br>8000  | 3                | 42N<br>43N | 109W               | 1955<br>1940 | 2,3,4,5   | 1             | Oinwoodie Glaciers                             |                | 10500         | 430141                          |            | 1090351                 | 1959            | 2,3,4                  | 1             |
| To: *otee Pass                            | 1059           | 9600          | 29               | 44N        | 110#               | 1936         | 2,3,4     | 5             |  |                | COLORA        | DO RIVER                        | ORAINA     | GE                      |                 |                        |               |
| POPO AGIE RIVER                           |                |               |                  |            |                    |              |           |               | GREEN RIVER<br>Big Park                        | 10G11          | 8700          | 7                               | 27N        | 117W                    | 1951            | 2,3,4,5                |               |
| Blue Ridge<br>Bruce's Camp                | 8G2<br>8G5     | 9500<br>6500  | 23<br>24         | 354        | 101#               | 1939<br>1955 | 2,3,4,5   | 1             | 81ind Bull                                     | 10G2           | 8750          | 6                               | 34N        | 115₩                    | 1948            | 2,3,4,5                | i             |
| Hobbs Park<br>Mosquito Park R.S.          | 9G3<br>9G4     | 10000<br>9500 | 22               | 2S<br>2S   | 3₩                 | 1948<br>1940 | 2,3,4,5   | 1,3           | Outch Joe R.S.<br>East Rim Oivide              | 9G5<br>10F17   | 8700<br>7950  | 32<br>32                        | 31N<br>37N | 104W                    | 1936<br>1936    | 2,3,4,5                | 5 1           |
| Sawmill Glade                             | 8G1            | 8500          | 3                | 318        | 101#               | 1939         | 2,3,4,5   | 1,3           | Gros Ventre                                    | 10F19<br>10J4  | 8750<br>9500  | 36<br>33                        | 40N<br>3N  | 111W<br>13E             | 1948            | 2,3,4,5                | - 1           |
| South Pass<br>St. Lawrence R.S.           | 8G3<br>9F11    | 9000          | 13<br>26         | 300        | 101W<br>4W         | 1939<br>1940 | 2,3,4,5   | 1,3           | Hewinta R.S. ∗u<br>Hole-in-the-Rock •u         | 1011           | 9150          | 13                              | 5N         | 15E                     | 1931            | 4                      |               |
| Trout Creek                               | 9G2            | 8400          | 5                | 2S         | 2#                 | 1948         | 2,3,4,5   | 1.3           | Kelly R.S.<br>Kendall R.S.                     | 10G12          | 8200<br>7900  | 13<br>23                        | 26N<br>38N | 110#<br>118#            | 1951            | 2,3,4,5                |               |
| OWL CREEK                                 | 250            | 0000          | C                | 4711       | 1000               | 10.13        |           |               | Loomis Park                                    | 10F16          | 8500          | 14                              | 37N        | 111W                    | 1936            | 2,3,4,5                | 1             |
| Beavers Mill<br>Owl Creek                 | 9F2<br>8F1     | 8900<br>8700  | 6<br>36          | 43N<br>43N | 101#               | 1948<br>1948 | 2,3,4,5   | -             | Mulligan Park<br>Old Battle                    | 9G I<br>6H I O | 8900<br>9800  | 29                              | 35N<br>14N | 85W                     | 1936<br>1936    | 2,3,4,5                | 1,4           |
| GREYBULL RIVER                            |                |               |                  |            |                    |              |           |               | Piney-LaBarge<br>Poison Meadows                | 10G10<br>10G6  | 8820<br>8500  | 19<br>29                        | 29N<br>30N | 114W                    | 1937<br>1948    | 2.3.4.5                | 1             |
| Timber Creek #2<br>Wood River #2          | 9E3<br>9F15    | 0008<br>0008  | 25<br>26         | 47N<br>46N | 103W               | 1956<br>1956 | 2,3,4,5   | 1             | Snyder Basin R.S. #2                           | 10G13          | 8040          | 15                              | 29N        | 114W                    | 1956            | 2,3,4,5                | 1             |
| SHOSHONE RIVER                            | 3, 13          | 0000          | 20               | 4011       | 10311              | 1330         | 2131413   | ,             | Soda Lake  GREEN RIVER & POPO AG               | 10G14          | 8300          | 14                              | 33N        | 115W                    | 1955            | 2,3,4,5                |               |
| Carter Mountain                           | 9E4            | 7800          | 15               | 50N        | 103W               | 1957         | 1,2,3,4   | 1             | Twenty Lakes                                   | 9G7            | 10500         | 2                               | IS         | 5W                      | 1959            | 2,3,4                  | ,             |
| East Entrance<br>Sylvan Pass              | 10E6           | 7000<br>7100  | 17<br>12         | 52N<br>52N | 100#               | 1948<br>1936 | 1,2,3,4,5 |               | GREEN RIVER & WINO RI                          |                |               |                                 |            |                         |                 |                        |               |
| NOWOOD CREEK                              |                |               |                  |            |                    |              |           |               | Oinwoodie Glaciers                             | 9F17           |               | 430141                          |            | 1090351                 | 1959            | 2,3,4                  | 1             |
| Cold Springs Camp<br>Medicine Lodge Lakes | 7E25<br>7E24   | 8700<br>9500  | 7                | 50N<br>51N | 88W<br>87W         | 1956<br>1956 | 2,3,4,5   | 1             | SNAKE RIVER BASIN (Ab                          | ove Jack       |               | BIA RIVER                       | ORAINA     | GE                      |                 |                        |               |
| Munkers Pass                              | 7E8            | 9700          | 11               | 48N        | 85₩                | 1950         | 2,3,4,5   | i             | Arizona  | IOFI           | 6850          | 3                               | 46N        | 113#                    | 1919            | 2,3,4                  | 5             |
| On+on Gulch<br>Tensleep Lake              | 7E27<br>7E26   | 9075          | 31               | 48N<br>50N | 85₩<br>86₩         | 1956<br>1956 | 2,3,4,5   |               | Aster Creek<br>Base Camp                       | 1058           | 7700<br>6900  | 44 <sup>0</sup> 17 <sup>1</sup> | 46N        | 110°371<br>113₩         | 1919<br>1947    | 2,3,4                  | 5             |
| Tyrell R.S.                               | 7E35           | 8300          | 30               | 49N        | 86 <b>₩</b>        | 1956         | 2,3,4,5   | 1             | Coulter Creek                                  | 10E10          | 7600          | 44°091<br>44°081                |            | 1100331                 | 1919            | 2.3.4                  | 2             |
| SHELL CREEK<br>Bald Mountain              | 7E21           | 9600          | 33               | 56N        | 91W                | 1956         | 2,3,4,5   | 1             | Glade Creek<br>Grassy Lake                     | 10815          | 7200<br>7265  | 6                               | 48N        | 110°44'                 | 1919<br>1940    | 2,3,4                  | 5             |
| Beaver-Tongue Divide                      | 7E20           | 9200          | 12               | 55N        | 91W                | 1956         | 2,3,4,5   | į             | Huckleberry Oivide<br>Lewis Lake Oivide        | 10E14<br>10E9  | 7300<br>7900  | 32<br>44 <sup>0</sup>  31       | 48N        | 115\<br>110°401         | 1919<br>1919    | 2,3,4,5                | 5             |
| Bone-Spring Orvide<br>Granite Creek Camp  | 7E18<br>7E22   | 9200<br>7800  | 32<br>15         | 55N<br>53N | 89W<br>89W         | 1956<br>1956 | 2,3,4,5   | -             | Moran<br>Moran Bay                             | 10F4<br>10F3   | 6800<br>6800  | 8,17                            | 45N<br>45N | 114W<br>116W            | 1919            | 2,3,4                  | 5             |
| Granite Pass<br>Ranger Creek              | 7E17<br>7E4    | 8950<br>8800  | 19<br>32         | 54N<br>53N | 88\<br>88\         | 1956<br>1935 | 2,3,4,5   | 1             | Snake River Station                            | 10E12          | 6780          | 440081                          | 4511       | 1100401                 | 1919            | 2,3,4                  | 5<br>5        |
| Shell Creek                               | 7E23           | 9600          | 12               | 52N        | 88W                | 1956         | 2,3,4,5   | i             | Thumb Oivide                                   | 10E7           | 7900          | 440551                          |            | 1100351                 | 1951            | 2,3,4                  | 5             |
| PORCUPINE CREEK                           | 7501           | 7500          |                  |            |                    |              |           |               | JACKSON LAKE TO PALIS<br>Afton R.S.            | I OG4          | 6200          | 30                              | 32N        | 118W                    | 1936            | 2,3,4,5                | 4             |
| Five Springs Falls<br>Medicine Wheel      | 7E31<br>7E30   | 7500<br>9000  | 19<br>24         | 56N<br>56N | 92₩<br>92₩         | 1956<br>1956 | 2,3,4,5   | i             | Slackrock<br>Blind Bull                        | 10F7           | 8600<br>8750  | 4                               | 44N<br>34N | \ <br>  5\              | 1936            | 2,3,4                  | 5             |
| TONGUE RIVER                              |                |               |                  |            |                    |              |           |               | Bryan Flat                                     | 10F14          | 6250          | 9                               | 38N        | 115W                    | 1936            | 1,2,3,4,5              |               |
| Beaver-Tongue Oivide<br>Big Goose #2      | 7E20<br>7E32   | 9200<br>7700  | 12               | 55N<br>53N | 91W<br>86W         | 1956<br>1955 | 2,3,4,5   | 1             | CCC Camp<br>Cottonwood Lake                    | 10G7<br>10G5   | 7500<br>7500  | 9<br>25                         | 31N        | 118#                    | 1936<br>1936    | 2,3,4,5                | 1,4           |
| Bone-Spring Divide                        | 7E18           | 9200          | 32               | 55N        | 89 <b>₩</b>        | 1956         | 2,3,4,5   | i             | Oeadman Ranch                                  | 10G1<br>10F17  | 6534<br>7950  | 28<br>32                        | 35N<br>37N | 116₩                    | 1936            | 1,2,3,4,5              | 1 0           |
| Surgess R.S. #2<br>Oome Lake #2           | 7E33<br>7E34   | 7900<br>8800  | 36<br>11         | 56N<br>53N | 89W<br>87W         | 1955<br>1950 | 2,3,4,5   |               | East Rim Oivide<br>Four Mile Meadows           | 10F6           | 7770          | 35                              | 45N        | 112#                    | 1936            | 2,3,4,5                | 5             |
| Gloom Creek<br>Granite Pass               | 7E 14<br>7E 17 | 9300<br>8950  | 32               | 55N<br>54N | 87₩<br>88₩         | 1956<br>1956 | 2,3,4,5   | 1             | Greys Boundary<br>Gros Ventre                  | 10F18<br>10F19 | 5800<br>8750  | 33<br>36                        | 37N<br>40N | 111#                    | 1936<br>1948    | 1,2,3,4,5              | 1,4           |
| North Tongue                              | 7E 15          | 8800          | 17               | 55N        | 89W                | 1956         | 2,3,4,5   | i             | Grover Park Oivide                             | 10G3<br>10F16  | 7500<br>8500  | 27                              | 33N<br>37N | 118W                    | 1936<br>1936    | 1,2,3,4,5              | 1.4           |
| Sibley Lake<br>Sucker Creek               | 7E11           | 9000          | 10               | 55N<br>55N | 88₩<br>87₩         | 1956<br>1956 | 2,3,4,5   | 1             | Loomis Park<br>Poison Meadows                  | 10G6           | 8500          | 29                              | 304        | 116₩                    | 1949            | 2,3,4,5                | i             |
| Steamboat Point<br>Wood Rock G.S.         | 7E10<br>7E13   | 7500<br>8500  | 32<br>3          | 56N<br>54N | 87W<br>88W         | 1956<br>1956 | 2,3,4,5   | 1             | Teton Pass #2<br>Togwotee Pass                 | 10F13<br>10F9  | 3500<br>9600  | 24<br>29                        | 41N<br>44N | 110#                    | 1936<br>1936    | 1,2,3,4,5              | 5             |
| POWDER RIVER                              | 7613           | 8500          | 3                | 3411       | GO M               | 1950         | 2,3,4,5   |               | Turpin Meadows                                 | 10F5<br>10F10  | 6930          | 14                              | 45N<br>42N | 112#                    | 1936<br>1936    | 2,3,4                  | 5             |
| Muddy Creek G.S.                          | 6E2            | 7800          | 2                | 48N        | 84W                | 1956         | 2,3,4,5   | 1             | Yellowjacket<br>Salt River Summit              | 10G8           | 7675<br>7900  | 33<br>32                        | 29N        | 118₩                    | 1948            | 2,3,4,5                | 1,4           |
| Munkers Pass<br>Onion Gulch               | 7E8<br>7E27    | 9700<br>8100  | 31               | 48N<br>48N | 85W<br>85W         | 1950<br>1956 | 2,3,4,5   | 1             | Snow King Mountain #2<br>Snow King Mountain #3 |                | 7000<br>7600  | 4                               | 40N<br>40N | 117W                    | 1954<br>1959    | Semi. Mo.<br>Semi. Mo. |               |
| Soldier Park<br>Sour Dough                | 7E5<br>7E6     | 8700<br>8500  | 36<br>17         | 51N<br>49N | 85₩<br>84₩         | 1950         | 2.3,4,5   |               | BEAR RIVER                                     |                |               |                                 |            |                         |                 |                        |               |
| SWEETWATER                                | 700            | 8500          | 11               | 4311       | D4#                | 1930         | 2,3,4,5   | '             | Big Park                                       | 10G11          | 8700          | 7 9                             | 27N<br>29N | 117W                    | 1951<br>1936    | 2,3,4,5                | 1,4           |
| Grannier Meadows #1                       | 8G4            | 9000          | 19               | 30N        | 100#               | 1937         | 2,3,4,5   | 1             | CCC Camp<br>Girl Hollow •u                     | 10G7<br>11H17  | 7500<br>8400  | 5                               | 7N         | 5E                      | 1951            | 3,4,5                  | 1,4           |
| Larsen Creek<br>South Pass                | 966<br>863     | 9000          | 12<br>13         | 30N        | 101#               | 1949         | 2,3,4,5   | 1             | Goodman Ranch •u<br>Hayden Fork •u             | 10J6<br>10J7   | 7900<br>9300  | 19                              | 3N<br>1S   | 10E<br>9E               | 1937            | 4,5                    |               |
| LARAMIE RIVER                             |                |               |                  |            |                    | . 555        | -1-1-10   |               | Head of Bear River •u                          | 10J5           | 8600          | 15                              | 2N         | 10E                     | 1935            | 4                      | ,             |
| Brooklyn Lake #1                          | 681            | 10200         | 11               | 16N        | 79W                | 1936         | 2,3,4,5   | 1             | Kelly R.S.<br>Monte Cristo, R.S. •u            |                | 8200<br>3960  | 3                               | 26N<br>BN  | 118₩<br>4E              | 1930            | 2,3,4,5<br>3,4,5       | ,             |
| Brooklyn Lake #2<br>Oeadman Hill •c       | 516            | 10200         | 26               | 16N<br>10N | 79₩<br>75₩         | 1956<br>1937 | 2,3,4,5   | 1             | Poison Meadows<br>Salt River Summit            | 10G6<br>10G8   | 8500<br>7900  | 29<br>32                        | 30N<br>29N | 116₩                    | 1948<br>1948    | 2,3,4,5                | 1.4           |
| Fox Park<br>Hairpin Turn #2               | 6H12           | 9200<br>9500  | 21               | 13N<br>16N | 78W<br>79W         | 1936         | 2,3,4,5   | 4             |  |                |               |                                 |            |                         |                 |                        |               |
| Libby Lodge #2                            | 6H3            | 8700          | 29               | 16N        | 78 <b>₩</b>        | 1936<br>1936 | 2,3,4,5   | 1,4           | a. Numerals 1,2,3,4 an<br>b. Numerals refer to | d 5 refer      | to Jan        | uary I, Fe                      | snow s     | I, March I<br>urvey. as | follows         | , and May              | ١.            |
| McIntyre •c<br>Pole Mountain #2           | 5J15<br>5H1    | 9100<br>8700  | 35<br>35         | 10N<br>15N | 76₩<br>72₩         | 1949<br>1936 | 2,3,4,5   | 1,4           | 1. Soil Conserv<br>2. U. S. Nation             | ation Se       | rvice.        |                                 | 6          | S. U. S. G              | Seologica       | I Survey.              |               |
| Roach •c                                  | 6115           | 9800          | 5                | 100        | 77₩                | 1940         | 2,3,4,5   | 1             | 3. U. S. Indian<br>4. U. S. Forest             | Service        |               | 1                               | m. Mont    | ana snow<br>h Dakota    | courses.        |                        |               |

umerals refer to Agency that secures the snow survey, as follows:

1. Soil Conservation Service.

2. U. S. National Park Service.

3. U. S. Indian Service.

4. U. S. Forest Service.

5. U. S. Bureau of Reclamation.

4. U. S. Bureau of Reclamation.

5. South Dakota snow courses.

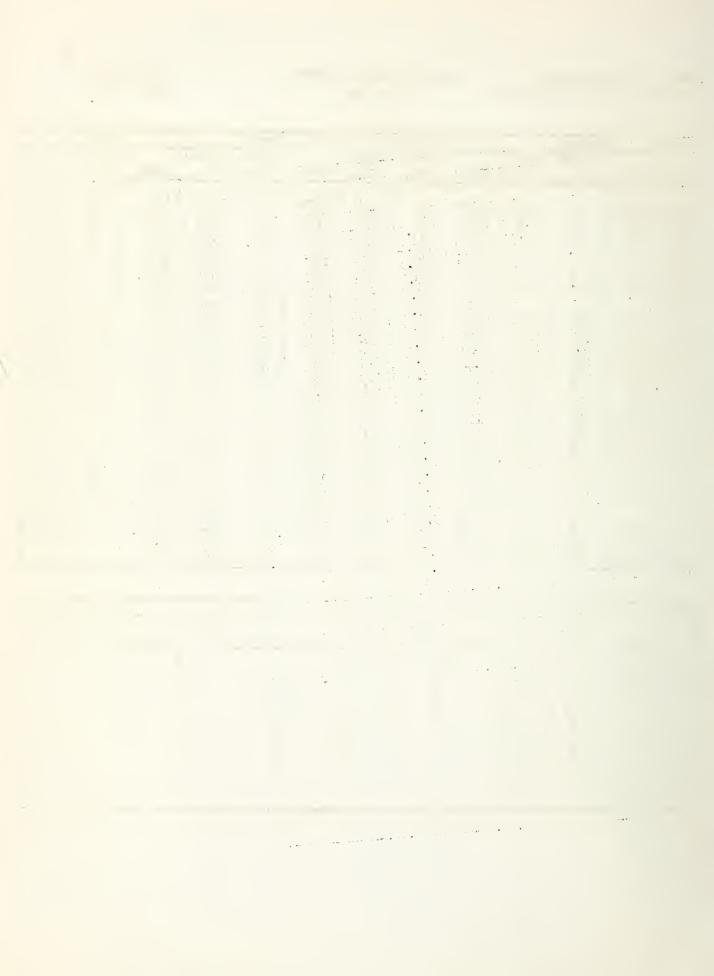
6. U. S. Bureau of Reclamation.

Sec. 30; T32N; R118W AFTON RANGER STATION
Jackson Lake to Palisades Wyoming

No. 10-G-4 Elev. 6200

| Month | J     | anuary |       |      | Februa |       |      | March |       |      | April   |        |
|-------|-------|--------|-------|------|--------|-------|------|-------|-------|------|---------|--------|
|       |       | Snow   | Water |      | Snow   | Water |      | Snow  | Water |      | Snow    | We con |
| Year  | Date  | In.    | In.   | Date | In.    | In.   | Date | In.   | In.   | Date | In.     | In.    |
| 1936  | 12/29 | 9      | 1.8   | 1/31 | 28     | 8.2   | 2/29 | 26    | 10.2  | 4/7  | : 20    | 9,8    |
| 1937  | 1/6   | 11     | 2.4   | 1/30 | 13     | 2.4   | 2/27 | 19    | 4.5   | 3/30 | 30<br>7 | 2.9    |
| 1938  | 1/4   | 7      | 1.3   | 2/1  | 11     | 2.3   | 2/28 | 11    | 2.9   | 4/1  | Ó       | 0.0    |
| 1939  | 1/4   | 1      | 100   | 1/31 | 23     | 3.7   | 3/1  | 25    | 6.2   | 3/30 | 0       | 0,,0   |
| 1940  | 1/3   | 4      | 0.5   | 2/2  | 15     | 2.8   | 3/4  | 9     | 2.8   | 3/27 | 0       | 0.0    |
| 1941  | 1/3   | 13     | 2.7   | 2/3  | 16     | 4.0   | 2/28 | 15    | 4.6   | 3/28 | Ö       | 0.0    |
| 1942  | 177   | رد     | 4.01  | 1/31 | 15     | 3.3   | 2/28 | 19    | 4.0   | 3/31 | ő       | 0,0    |
| 1943  | 1/1   | 15     | 3.0   | 2/5  | 27     | 5.5   | 3/1  | 21    | 5.5   | 4/1  | Ŏ       | 0.0    |
| 1944  | 1/3   | 14     | 1.0   | 2/1  | 15     | 2.0   | 3/1  | 15    | 3.3   | 3/29 | 19      | 5.3    |
| 1945  | 12/29 | 21     | 2.8   | 1/31 | 20     | 3.0   | 2/28 | 18    | 4.7   | 3/30 | 15      | 5.3    |
| 1946  | 12/27 | 14     | 2.5   | 2/1  | 21     | 3.7   | 3/1  | 20    | 5.0   | 3/29 | Ő       | 0.0    |
| 1947  | 1/1   | 5      | 0.5   | 1/31 | 12     | 2.0   | 3/1  | 10    | 2,3   | 3/28 | 0       | 0.0    |
| 1948  | 1/2   | 11     | 2.3   | 2/1  | 11     | 2.8   | 2/28 | 8     | 2.5   | 4/2  | T       |        |
| 1949  | 12/30 | 18     | 4.4   | 2/1  | 26     | 5.8   | 2/25 | 28    | 7.8   | 3/30 | 5       | 1.6    |
| 1950  | 12/30 | 11     | 2.0   | 1/31 | 19     | 5.3   | 2/27 | 15    | 5.8   | 4/3  | 12      | 4.2    |
| 1951  | 12/29 | 8      | 2.0   | 2/3  | 24     | 4.5   | 2/27 | 15    | 4.5   | ,,,  |         |        |
| 1952  | 1/1   | 22     | 4.8   | 1/30 | 23     | 6.1   | 2/29 | 27    | 7.3   | 4/1  | 22      | 6.9    |
| 1953  | 12/30 | 7      | 1.5   | 1/31 | 13     | 3.4   | 2/28 | 10    | 3.3   | 3/30 | 0       | 0.0    |
| 1954  | 1/3   | 9      | 1.9   | 2/2  | 13     | 3.3   | 2/26 | 14    | 3.8   | 3/30 | 14      | 3.4    |
| 1955  |       |        |       | 1/31 | 14     | 2.8   | 2/28 | 19    | 4.1   | 3/28 | 19      | 5.5    |
| 1956  | 1/3   | 8      | 1.7   | 1/30 | 18     | 3.3   | 2/27 | 22    | 4.6   | 4/2  | 3       | 0.3    |
| 1957  | 1/8   | 14     | 2.9   | 1/30 | 18     | 4.1   | 2/27 | 13    | 4.3   | 3/28 | 9       | 3.2    |
| 1958  | 12/30 | 17     | 3,6   | 1/29 | 23     | 4.2   | 3/3  | 19    | 6.0   | 14/3 | 0       | 0.0    |

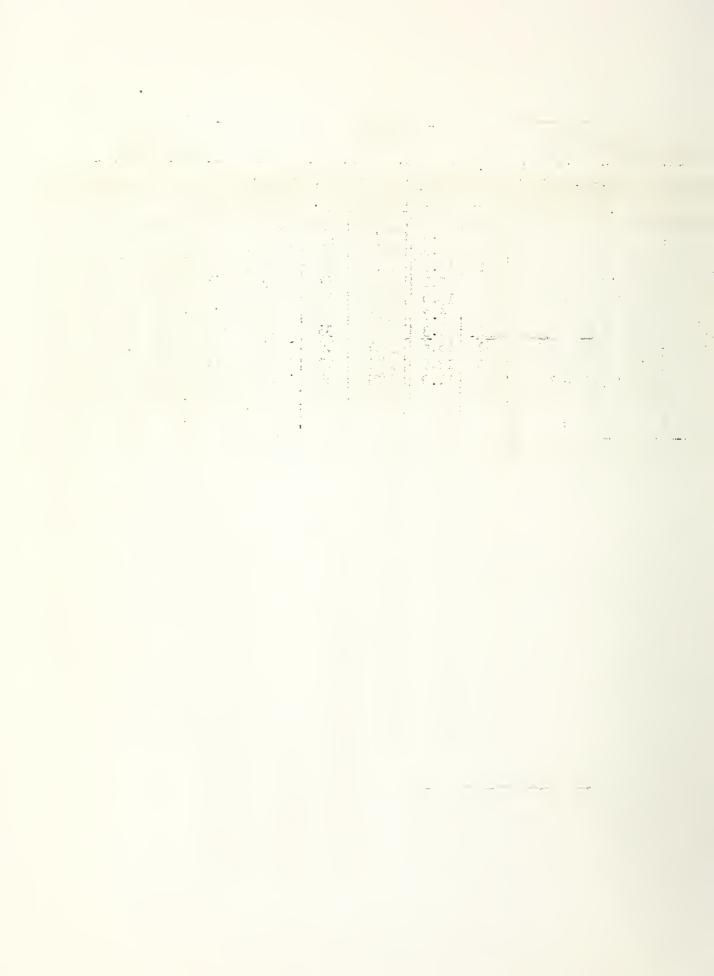
| Month  |   | May     |       | i    |        |       | 1    |  |       |      |      |       |
|--|---|---------|-------|------|--------|-------|------|--|-------|------|------|-------|
|  | 1   | : Srow  | Water |      | , Snow | Water |      | Snow   | Water |      | Snow | Water |
| Year   | Date  | In.     | In    | Date | In.    | In.   | Date | In.  | In,   | Date | In.  | In.   |
| 1914<br>1947<br>1947<br>1953<br>1955<br>1956<br>1957 | 4/27<br>4/28<br>4/28<br>5/3<br>4/28<br>4/29<br>4/29<br>4/29 | 0000000 | 0.0   |      |        |       |      | The contain department of the state of the contains the c |       |      |      |       |



ALBANY Wyoming

Sec. 18; T14N; R78W North Platte No. 6-H-11 Elev. 9400

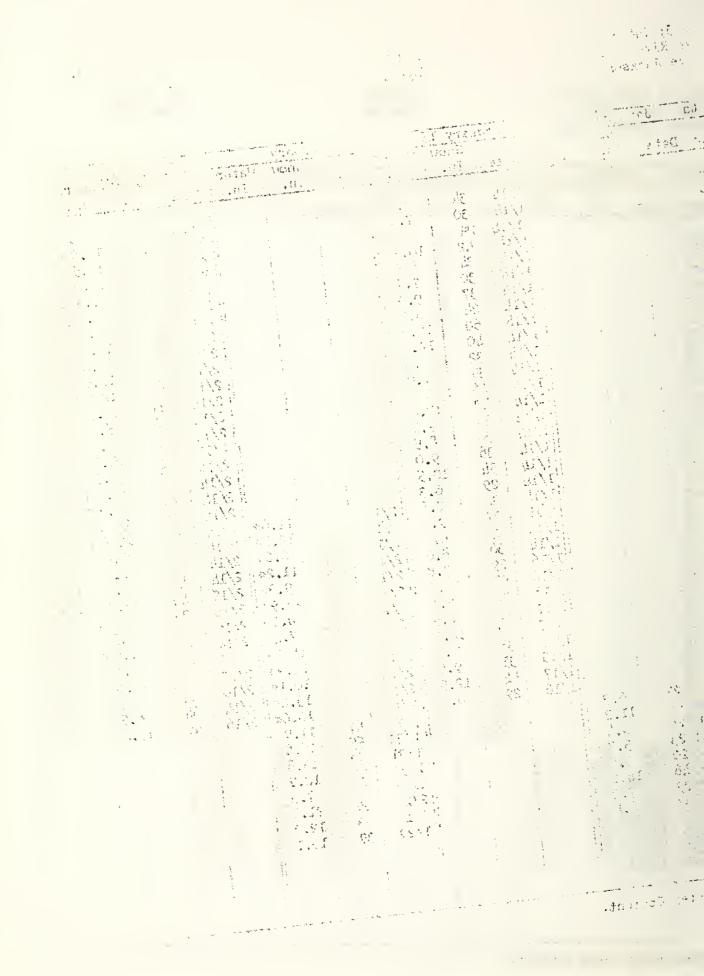
| Month  | 14                          | Februa   | ry  | İ   | March  |   | Î  | April  |  |   | May  |  |
|--|-----------------------------|--|---|---|--|---|--|--|--|---|--|--|
| Year   | Date                        | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.                                  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1956<br>1953<br>1953<br>1950 | 1/30<br>1/29<br>2/3<br>1/28 | 43<br>30<br>46<br>44<br>39<br>28<br>30<br>42<br>43<br>37 | 12.1<br>7.3<br>12.8<br>12.3<br>8.0<br>6.0<br>5.4<br>12.0<br>10.9<br>9.1 | 2/27<br>2/26<br>3/4<br>3/5<br>2/28<br>2/27<br>2/26<br>3/2<br>2/25<br>2/24 | 45<br>37<br>51<br>54<br>42<br>30<br>32<br>43<br>40 | 15.4<br>9.9<br>15.7<br>15.1<br>13.0<br>6.7<br>8.3<br>16.6<br>13.5 | 4/3<br>4/2<br>4/1<br>3/30<br>3/28<br>3/28<br>4/2<br>3/27<br>3/27<br>3/27 | 59<br>41<br>55<br>57<br>33<br>43<br>47<br>49 | 19.6<br>13.0<br>17.9<br>18.3<br>12.4<br>9.7<br>9.6<br>16.3<br>15.8 | 4/30<br>5/3<br>4/29<br>4/27<br>5/3<br>5/2<br>4/30<br>4/28<br>4/29<br>4/24 | 28<br>37<br>44<br>38<br>29<br>10<br>11<br>30<br>46<br>45 | 10.h<br>12.4<br>17.0<br>15.8<br>11.2<br>2.0<br>4.1<br>16.6<br>17.0 |



ARIZONA Wyoming No. 10-F-1 Elev. 6850

| Month  | Jan   | uary   |  | Janu   | ary 15   |  | Feb  | ruary                            |   | Febru                                | ary 15                            |  |
|--|---|--|--|--|--|--|--|----------------------------------|---|--------------------------------------|-----------------------------------|--|
| Year   | Date  | Snow   | Water  | Deta   | Snow   | Water  | Data   | Snow                             | Water   | Doto                                 |                                   | Water.   |
| Tear   | Date  | In.  | In.  | Date   | In.  | In.  | Date   | In.                              | In.   | Date                                 | In.                               | 111.   |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1933<br>1933<br>1933<br>1933<br>1943<br>1944<br>1945<br>1945<br>1955<br>1955<br>1955<br>1955<br>1955 | 1/2<br>1/3<br>12/30<br>1/1<br>12/30<br>12/30<br>12/30 | 27<br>48<br>25<br>23<br>20<br>48<br>29<br>37 | 6.3<br>11.2<br>5.7<br>3.2<br>5.7<br>14.2<br>7.3<br>8.4 | 1/14<br>1/14<br>1/14<br>1/14<br>1/14<br>1/14<br>1/14<br>1/14 | 330 M 2 34 30 37 24 30 30 30 30 30 30 30 30 30 30 30 30 30 | 7.5<br>10.5<br>7.5<br>10.5<br>7.5<br>10.5<br>7.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 47<br>55<br>46<br>29<br>53<br>39 | 11.6*<br>12.8*<br>6.6*<br>11.2*<br>9.3*<br>22.9*<br>14.6*<br>11.9*<br>10.1*<br>10.6*<br>11.8<br>12.9<br>7.3<br>21.8<br>12.3<br>10.1 | 2/16<br>2/16<br>2/15<br>2/17<br>2/16 | 344854446200896501879267925544464 | 9.0<br>11.0<br>15.5<br>15.0<br>10.5<br>9.0<br>10.5<br>12.0<br>10.5<br>11.5<br>10.5<br>11.5<br>11.5<br>12.5<br>12.6<br>12.6<br>13.4<br>11.7<br>18.5<br>13.4 |

<sup>\*</sup> Estimated Water Content.



No. 10-F-1 Elev. 6850

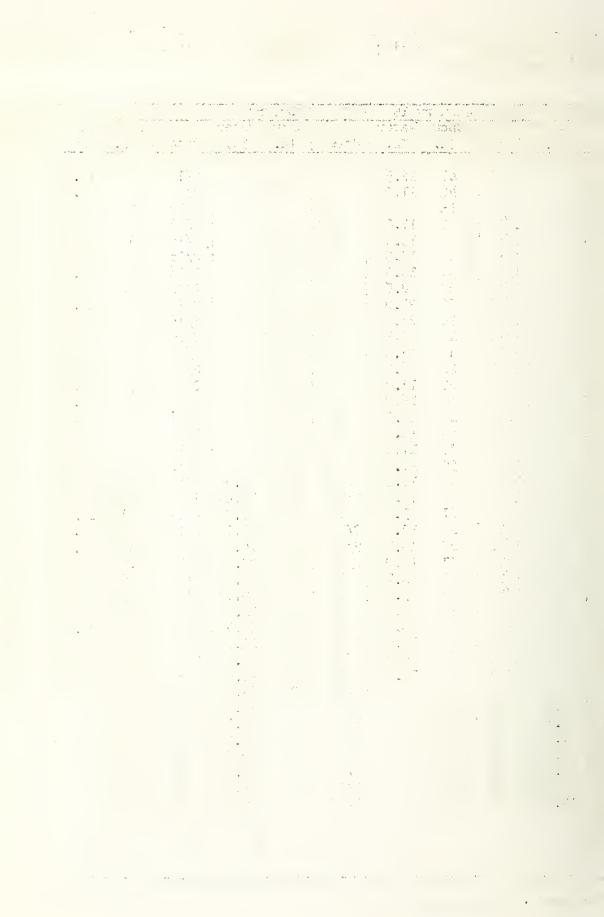
| Month  | I  | March                                  | 1   | ì  | March   | 15   |  | April                  | .  | ı A  | pril 1                                 | 5  |
|--|--|--|---|--|---|--|--|------------------------|--|--|--|--|
| *  |  | Snow                                   | Water   |  | Snow  | Weber  |  | STOW                   | Water  | <del>                                     </del>             | รมวพ                                   | Water  |
| Year   | Date   | In,                                    | In,   | Date   | In.   | ln.  | Date   | In,                    | In.  | Date   | In,                                    | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1933<br>1933<br>1933<br>1933<br>1934<br>1935<br>1943<br>1944<br>1944<br>1944<br>1945<br>1950<br>1951<br>1956<br>1957<br>1958<br>1959<br>1960<br>1962 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 52<br>64<br>57<br>51<br>75<br>62<br>50 | 11.1* 5.4* 17.8* 16.4* 12.9* 11.8* 13.6* 12.4* 13.4* 18.0* 13.3* 19.6* 16.2 20.0 18.7 17.5 12.5 11.8* | 3/14<br>3/14<br>3/14<br>3/14<br>3/14<br>3/14<br>3/14<br>3/14 | 47.44666496653427856424398611535<br>536544273342185424398611535 | 13,0<br>16,5<br>16.0<br>16.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 602883152830<br>505830 | 11.7* 7.2* 20.6* 17.5* 14.6* 16.1* 25.8* 17.0* 11.2* 13.1* 28.8* 19.1* 16.3* 17.5* 22.1 20.5 16.3 21.3 21.3 21.3 21.3 21.3 | 4/14<br>4/14<br>4/14<br>4/14<br>4/14<br>4/14<br>4/14<br>4/14 | 40553400053145070288070284579333255145 | 13.0<br>18.5<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10 |

<sup>\*</sup> Estimated Water Content.

1.05 1. 5. 650 1. (中) (中) (中) (中) (中) (中)

| Month                                | J  | anuary                           | Í   | i  | Januar                            | y 15  | 1  | Februa                                  | ry  | Fe   | bruary   | 15   |
|--------------------------------------|--|----------------------------------|---|--|-----------------------------------|---|--|---|---|--|--|--|
|                                      |  | Snow                             | Water   |  | Snow                              | Water   |  | Snow                                    | Water,  |  | Snow   | Water  |
| Year                                 | Date   | In.                              | In.   | Date   | In.                               | In.   | Date   | In.                                     | In.   | Date   | In.  | In.  |
| 1953<br>1954<br>1955<br>1956<br>1957 | 1/3<br>1/1<br>12/31<br>12/30<br>12/30<br>1/1 | 74<br>41<br>31<br>85<br>40<br>59 | 19.9<br>9.1<br>9.3<br>6.4<br>27.3<br>12.3<br>14.8 | 1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16 | 474R20593774488201810888793574205 | 12.5<br>11.0<br>17.0<br>13.0<br>12.5<br>15.0<br>8.5<br>21.0<br>27.0<br>11.0<br>13.0<br>17.0<br>11.0<br>11.0<br>11.0<br>11.0<br>11.0<br>11.0<br>11 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 76<br>97<br>84<br>40<br>106<br>69<br>53 | 20.3*<br>18.4*<br>8.2*<br>14.9*<br>8.6*<br>24.7*<br>26.9*<br>13.4*<br>25.0*<br>24.5<br>24.5<br>29.9<br>24.5<br>21.7<br>36.8<br>19.0<br>16.4 | 2/16<br>2/16<br>2/16<br>2/16<br>2/16<br>2/16<br>2/16<br>2/16 | 46<br>73<br>82<br>53<br>80<br>53<br>80<br>53<br>80<br>60<br>60<br>77<br>60<br>60<br>77<br>60<br>60<br>77<br>60<br>60<br>77<br>60<br>77<br>60<br>77<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78 | 13.5<br>17.0<br>22.5<br>21.0<br>17.0<br>13.5<br>21.0<br>13.5<br>21.0<br>13.5<br>21.0<br>13.5<br>21.0<br>13.5<br>22.0<br>18.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21 |

<sup>\*</sup> Estimated Water Content.



Lat. 44-17; Long. 110-37 ASTOR CREEK Snake River Basin Wyoming (Above Jackson Lake)

Wyoming

No. 10-E-8 Elev. 7700

| Month        | <del></del> |   |  |  | [arch ]  |   | !  | April   |   | . I  | pril 1  | 5  |
|--------------|-------------|---|--|--|--|---|--|---|---|--|---|--|
| V o - 22     | Doto        | 1                                       | 4  | Data   | Snow   |   | )  |   | Water   | Data   | Snow  | Water  |
| 1956<br>1957 | 2/26        | 94<br>99<br>85<br>90<br>82<br>125<br>70 | Water<br>In.<br>19.6**<br>26.4**<br>27.5**<br>19.4**<br>19.8**<br>17.5**<br>17.3**<br>17.5**<br>17.3**<br>17.5**<br>17.3**<br>17.5**<br>17.3**<br>17.5**<br>17.3**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5**<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5*<br>17.5* | Date  3/16 3/16 3/16 3/16 3/16 3/16 3/16 3/1 | 510W In. 544866686940568669468695886449658666949199106 | Nater In.  16.5 26.5 27.0 28.0 21.0 35.5 27.0 21.0 30.0 29.5 20.0 23.5 29.5 28.0 19.6 16.1 50.5 18.3 22.7 38.6 38.8 | Date  4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/ | 109<br>116<br>97<br>102<br>80<br>112<br>92<br>113<br>96 | 24.7* 18.4* 33.2* 27.0* 27.7* 39.2* 25.3* 36.9* 24.9* 15.6* 20.8* 20.7* 34.7* 36.0* 24.9* 41.4 43.6 39.9 41.3 33.0 38.0 38.0 38.0 38.7 35.3 | Date 4/16 4/16 4/16 4/16 4/16 4/16 4/16 4/16 | Snow In.  65 76 86 83 66 67 0 510 110 76 48 57 76 49 48 87 77 86 50 49 48 81 85 99  106 | Vater<br>In.<br>21.5<br>25.0<br>30.0<br>28.0<br>20.0<br>30.0<br>49.0<br>46.5<br>27.0<br>34.5<br>24.0<br>35.0<br>40.0<br>37.6<br>22.2<br>18.6<br>19.1<br>50.8<br>20.1<br>21.9<br>34.7<br>36.8<br>30.0<br>36.9<br>42.8 |

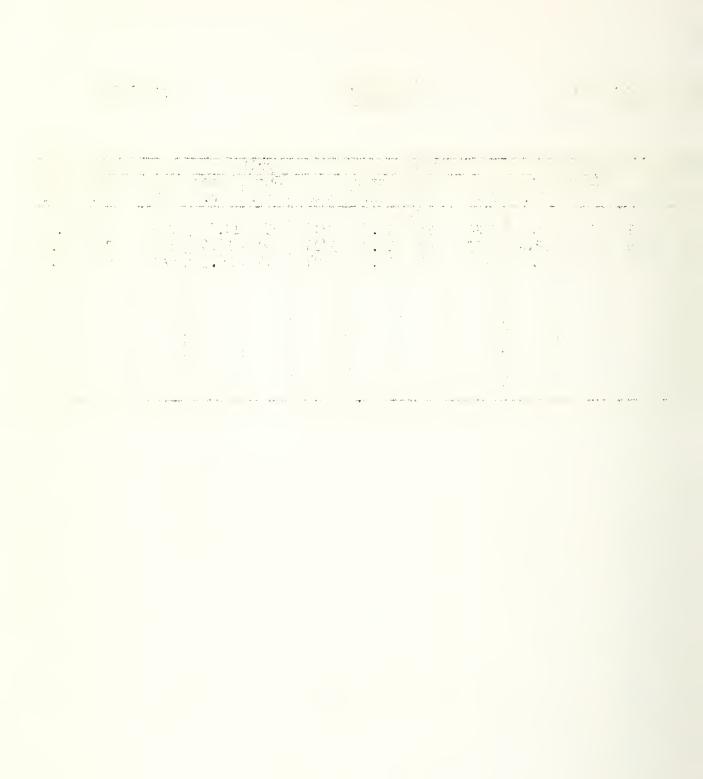
<sup>\*</sup> Estimated Water Content.

| * ** ** ** *** ** ** ** ** ** ** ** ** | 4 184 A.A.                            | Province and include the Edigard       | +() = 15 + 4 | and works the engine                     | Agrical Control of the Control of th | a productive productive and the | a a service de la company | antight appropriate conducting the   | Jane   | a - Lagrano Francisco - La | The second of the second  |
|--|---------------------------------------|--|--------------|--|--|---------------------------------|---|--|--|----------------------------|---|
| 4                                      |                                       |  |              |  |  |                                 | war esta e e e e e e e e e e e e e e e e e e e  | principle operation contains the second of the second operation op |  | er tura writing hires      | pro   |
|  |                                       |  |              | en e | en e   | digital solutions               | A CARLES  | A THE STREET   |  | A free                     | edital .  |
|  | 《《《·································· | 一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个 |              |  |  |                                 | \$2,20,23,32,72,23,30,23,30,23,30,23,30,23,30,23,30,23,30,23,30,30,30,30,30,30,30,30,30,30,30,30,30           |  | The state of the s |                            | 1000年,1000年 |

Sec. 33; T56N; R91W Shell Creek

BALD MOUNTAIN Wyoming No. 7-E-21 Elev. 9600

| Month | F                    | ebruar         | У                   |                      | March          |                      |                      | April          |                      |                      | May            |                      |
|-------|----------------------|----------------|---------------------|----------------------|----------------|----------------------|----------------------|----------------|----------------------|----------------------|----------------|----------------------|
| Year  | Date                 | Snow<br>In.    | Water<br>In.        | Date                 | Snow<br>In.    | Water<br>In.         | Date                 | Snow In.       | Water<br>In.         | Date                 | Snow<br>In.    | Water<br>In.         |
|       | 1/27<br>1/25<br>1/28 | 56<br>43<br>39 | 14.3<br>12.0<br>8.5 | 2/20<br>2/23<br>2/24 | 58<br>48<br>52 | 16.8<br>13.0<br>12.6 | 3/18<br>3/26<br>3/24 | 65<br>60<br>56 | 19.8<br>16.6<br>16.3 | 4/16<br>4/23<br>4/22 | 68<br>78<br>68 | 24.2<br>23.5<br>19.9 |



Sec. 20; T46N; R113W Snake River Basin (Above Jackson Lake)

BASE CAMP Wyoming No. 10-F-2 Elev. 6900

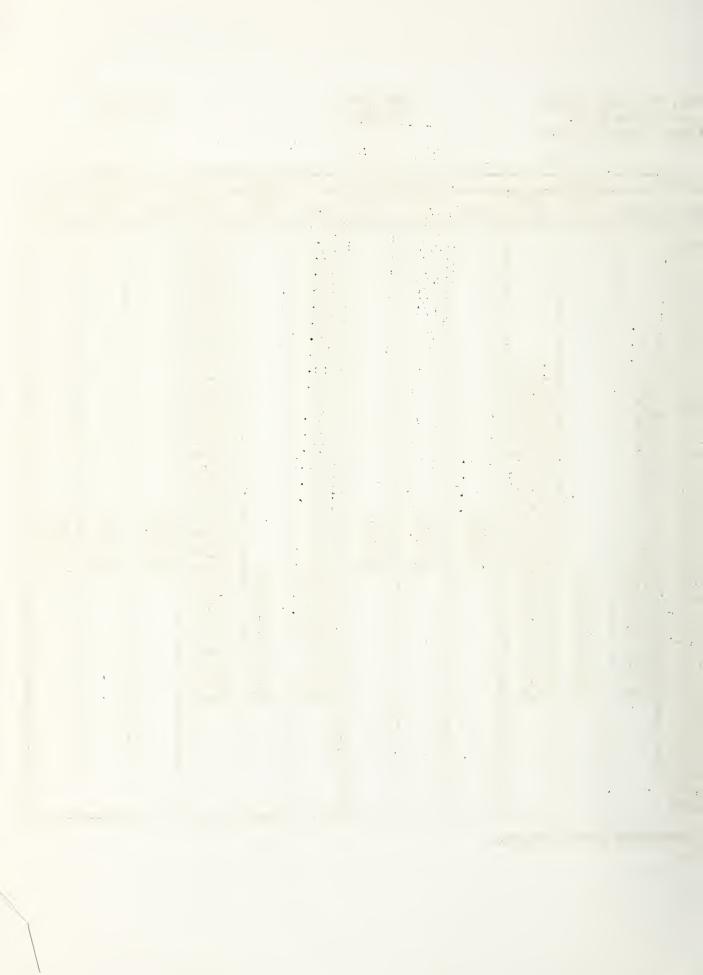
| Month  | \   |   |  | January 15           |                      |                            | , February   |   |   | February 15  |                      |                             |
|--|---|---|--|----------------------|----------------------|----------------------------|--|---|---|--------------|----------------------|-----------------------------|
| Year   | Date  | Snow<br>In.                                   | Water<br>In.                             | Date                 | Snow<br>In.          | Water<br>In.               | Date   | Snow<br>In.                             | Water<br>In.  | Date         | Snow<br>In.          | Wate:                       |
| 1938<br>1939<br>1940<br>1941<br>1942<br>1944<br>1944<br>1945<br>1946<br>1946<br>1946<br>1955<br>1955<br>1956<br>1956<br>1961<br>1963<br>1964<br>1965 | 1/1<br>1/1<br>1/2<br>12/30<br>12/31<br>12/29<br>1/2 | NR<br>314<br>22<br>28<br>27<br>48<br>30<br>33 | 17.4<br>5.1<br>6.5<br>4.1<br>13.7<br>7.9 | 1/14<br>1/14<br>1/13 | 43<br>36<br>41<br>27 | 11.2<br>8.4<br>12.6<br>5.9 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 57<br>57<br>52<br>53<br>52<br>67<br>540 | 12.2*<br>13.3*<br>9.0*<br>10.9*<br>10.0*<br>24.2*<br>7.0*<br>10.3*<br>13.5*<br>13.2*<br>9.1*<br>15.2* | 2/14<br>2/14 | 50<br>42<br>64<br>50 | 15.2<br>9.9<br>17.8<br>14.1 |

<sup>\*</sup> Estimated Water Content.



| Month  |   | March   |                              |                | h 15                         | April April  |                      |   |                              |                          |                              |  |
|--|---|---|------------------------------|----------------|------------------------------|--|----------------------|---|------------------------------|--------------------------|------------------------------|--|
| ļ:   | Snow  | 1   |                              | Snow           | Water                        | 7  | Snow                 |   |                              | Snow                     | Water                        |  |
| Year Date  | In.   | In.   | Date                         | In.            | In.                          | Date   | In.                  | In.   | Date                         | In.                      | In.                          |  |
| 1930<br>1931<br>1932<br>1933<br>1934<br>1935<br>1936<br>1937<br>1938<br>3/1<br>1940<br>3/1<br>1941<br>3/1<br>1943<br>3/1<br>1944<br>3/1<br>1945<br>3/1<br>1948<br>3/1<br>1948<br>3/1<br>1949<br>3/1<br>1949<br>3/1<br>1948<br>3/1<br>1949<br>3/1<br>1950<br>3/1<br>1950<br>3/1<br>1951<br>2/27<br>1952<br>1953<br>1954<br>1955<br>1955<br>1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1963<br>1963<br>1965 | 59<br>59<br>59<br>59<br>59<br>50<br>50<br>55<br>54<br>7 | 15.0%<br>17.4%<br>13.9%<br>13.7%<br>12.8%<br>26.8%<br>10.3%<br>17.1%<br>17.1%<br>19.4%<br>17.5%<br>19.1<br>19.2<br>20.5<br>18.8<br>12.3<br>23.7<br>18.4<br>13.8 | 3/15<br>3/14<br>3/14<br>3/14 | 63<br>53<br>63 | 19.0<br>14.8<br>21.1<br>19.4 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 56486213<br>92586613 | 13.5* 9.7* 21.1* 17.9* 17.2* 20.2* 16.0* 28.9* 17.4* 17.3* 17.3* 21.8* 20.9 21.8* 21.8* 22.8 18.1 25.8 14.2 | 4/14<br>4/13<br>4/14<br>4/17 | 47<br>5<br>42<br>5<br>42 | 17,9<br>17,9<br>18,5<br>19,3 |  |

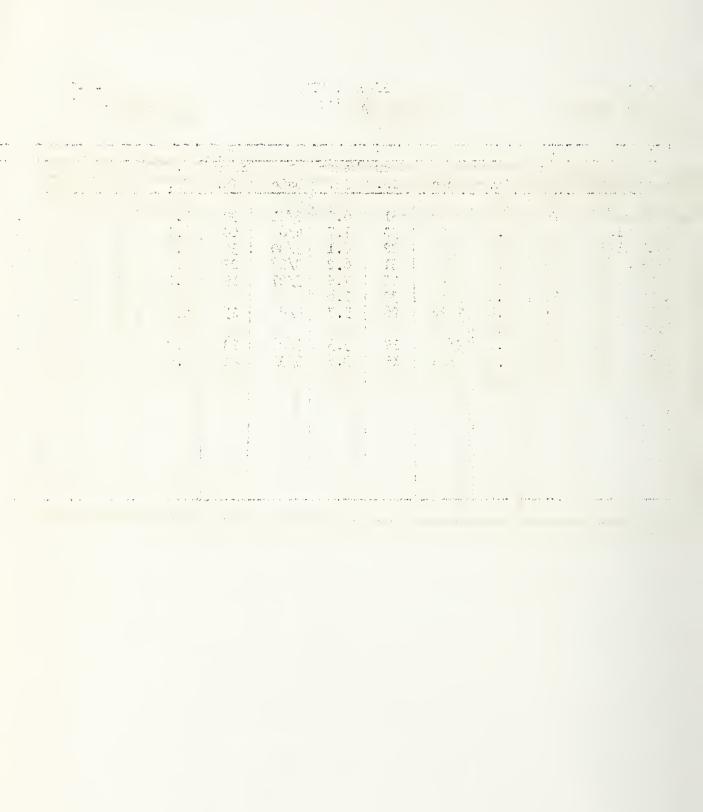
<sup>\*</sup> Estimated Water Content.



Sec. 9; Th3N; R102W Owl Creek

BEAVERS MILL Wyoming No. 9-F-2 Elev. 8900

| Month  | li  | Februar  |   |   | March  |  | 1  | April  |  | May  |  |   |
|--|---|--|---|---|--|--|--|--|--|--|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.                                      | Date  | Snow<br>In.  | Water In.  | Date   | Snow<br>In.                                  | Water<br>In.                           | Date   | Snow<br>In.                                  | Water<br>In.  |
| 1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 1/25<br>1/30<br>1/30<br>2/2<br>1/27<br>1/29<br>2/4<br>2/9<br>1/31<br>1/28 | 25<br>33<br>29<br>19<br>20<br>21<br>30<br>17<br>13 | 5.6.3.2.5.4.8.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2 | 2/20<br>2/28<br>3/1<br>3/3<br>2/26<br>3/1<br>2/28<br>2/25<br>2/24 | 31<br>30<br>32<br>31<br>22<br>30<br>26<br>19<br>15 | 6.9<br>7.7<br>8.1<br>6.2<br>7.5<br>9.4<br>5.7<br>3.5 | 3/21<br>4/6<br>3/30<br>3/28<br>3/27<br>4/8<br>3/28<br>3/31 | 30<br>40<br>36<br>27<br>19<br>25<br>23<br>21 | 7.9<br>8.9<br>9.1<br>6.9<br>6.2<br>4.6 | 4/24<br>5/6<br>4/28<br>4/26<br>4/26<br>4/26<br>5/4<br>4/26 | 22<br>30<br>28<br>21<br>41<br>24<br>20<br>35 | 5.0<br>8.2<br>6.8<br>6.0<br>14.3<br>8.7<br>5.1<br>9.4 |



## BEAVER-TONGUE DIVIDE Wyoming

Sec. 12; T55N; R91W Tongue River No. 7-E-20 Elev. 9200

| Month  | Month   February     |                  |                     | F    | ebruar      | y 15         | March                |                  |                      | March 15             |                |                      |
|--|----------------------|------------------|---------------------|------|-------------|--------------|----------------------|------------------|----------------------|----------------------|----------------|----------------------|
| Year   | Date                 | Snow<br>In,      | Water<br>In.        | Date | Snow<br>In. | Water<br>In. | Date                 | Snow<br>In.      | Water<br>In.         | Date                 | Snow<br>In.    | Water<br>In.         |
| 1956<br>1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1964<br>1965 | 1/27<br>1/25<br>1/28 | 514<br>140<br>36 | 14.1<br>10.3<br>7.9 | 2/19 | 58          | 16.7         | 3/17<br>2/23<br>2/24 | 71<br>144<br>148 | 19.9<br>11.7<br>11.9 | 4/17<br>3/26<br>3/25 | 66<br>56<br>52 | 23.6<br>14.7<br>14.6 |

| Month  |              | May         |              |
|--|--------------|-------------|--------------|
| Year   | Date         | Snow<br>In. | Water<br>In. |
| 1956<br>1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1964<br>1965 | 4/24<br>4/21 | 66<br>63    | 19.3<br>17.0 |



BIG GOOSE #1
Wyoming

Sec. 4; T 53N; R 86W Tongue River No. 7-E-2 Elev. 7700

| Month  |                            | Februa               | ry :                     | March                                   |                      |  | 1   | April  |  |  | May  |  |  |
|--|----------------------------|----------------------|--------------------------|---|----------------------|--|---|--|--|--|--|--|--|
| Year   | Date                       | Snow<br>In.          | Water In.                | Date                                    | Snow<br>In.          | Water<br>In.                           | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 2/6<br>2/1<br>1/29<br>1/31 | 12<br>10<br>11<br>10 | 2.0<br>1.7<br>1.6<br>2.3 | 3/4<br>3/4<br>3/3<br>3/4<br>2/24<br>3/2 | 12<br>18<br>19<br>15 | 2.2<br>3.8<br>4.2<br>3.1<br>4.0<br>3.0 | 3/31<br>3/31<br>4/1<br>3/31<br>4/1<br>4/1<br>4/1<br>4/1<br>3/29<br>4/1<br>4/1<br>3/20<br>4/4<br>4/5<br>3/31<br>3/29<br>3/25<br>3/31 | 21<br>20<br>12<br>11<br>8<br>11<br>18<br>9<br>27<br>23<br>17<br>18<br>12<br>18<br>13<br>15<br>19<br>15<br>24<br>17 | 33.3.16.4.16.13.98.23.5.80.3.5.4.1<br>4.16.13.98.23.5.80.3.5.4.1 | 4/30<br>4/29<br>5/1<br>4/29<br>5/1<br>4/30<br>4/30<br>4/29<br>5/1<br>4/20<br>5/1<br>4/20<br>5/3<br>4/27<br>5/3<br>4/22<br>4/28 | 0<br>10<br>0<br>2<br>14<br>21<br>7<br>0<br>26<br>21<br>0<br>13<br>13<br>0<br>5<br>2<br>0<br>17<br>4<br>6<br>17<br>25 | 0.0<br>3.6<br>0.0<br>0.4<br>5.1<br>7.3<br>1.8<br>0.0<br>5.7<br>8.0<br>0.4<br>5.9<br>0.4<br>0.8<br>0.9<br>1.2<br>4.4<br>8.4 |  |

Sec. 4; T 53N; R86W Tongue River

BIG GOOSE #2
Wyoming

No. 7-E-32 Elev. 7700

| Month  | Month: February ;   |                |                   | March (            |                |                   | 1                    | April          | 9                 | May :                       |                      |                            |
|--|---------------------|----------------|-------------------|--------------------|----------------|-------------------|----------------------|----------------|-------------------|-----------------------------|----------------------|----------------------------|
|  |                     | Snow           | Water             |                    | Snow           | Water             |                      | Snow           | Water             |                             | Snow                 | Water                      |
| Year   | Date                | In.            | In.               | Date               | In.            | In.               | Date                 | In.            | In.               | Date                        | In.                  | In.                        |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/29<br>1/31<br>2/1 | 31<br>19<br>26 | 6.6<br>4.5<br>3.6 | 2/2L<br>3/2<br>3/5 | 33<br>20<br>21 | 7.6<br>4.5<br>4.3 | 3/25<br>3/31<br>3/31 | 34<br>30<br>25 | 9.4<br>6.7<br>5.2 | 5/3<br>4/22<br>4/28<br>4/29 | 23<br>34<br>37<br>55 | 7.8<br>9.9<br>11.2<br>12.3 |



BIG PARK Wyoming

Sec. 7; T27N; R117W Bear River No. 10-G-11 Elev. 8700

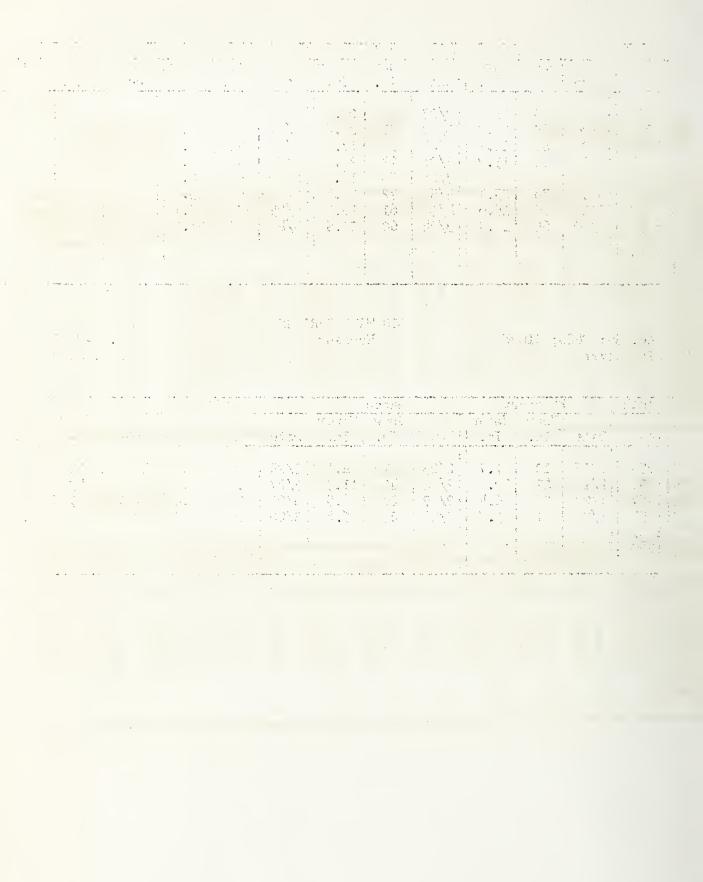
| Month  |  | March                                  |  | i .  | April  |  |  | May                                    |  |      |             |              |
|--|--|--|--|--|--|--|--|--|--|------|-------------|--------------|
| Year   | Date   | Snow<br>In.                            | Water<br>In.   | Date   | Snow<br>In.                                  | Water<br>In.   | Date   | Snow<br>In.                            | Water<br>In.   | Date | Snow<br>In. | Water<br>In. |
| 1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 3/2<br>2/26<br>2/27<br>3/2<br>3/4<br>3/3<br>3/10 | 63<br>65<br>47<br>51<br>76<br>59<br>64 | 21.5<br>20.3<br>14.2<br>15.2<br>25.1<br>15.6<br>17.9 | 3/27<br>3/29<br>3/24<br>3/31<br>3/28<br>4/5<br>4/3<br>3/24 | 71<br>77<br>56<br>77<br>56<br>72<br>61<br>60 | 27.0<br>26.8<br>17.9<br>23.7<br>16.6<br>26.1<br>19.7<br>20.5 | 4/27<br>4/26<br>4/27<br>4/30<br>5/3<br>4/25<br>5/4 | 68<br>44<br>50<br>53<br>51<br>70<br>53 | 29.1<br>16.7<br>19.6<br>18.3<br>23.3<br>25.1<br>21.7 |      |             |              |

Sec. 36; Th2N; R109W Wind River

BIG WARM SPRINGS
Wyoming

No. 9-F-12 Elev. 8800

| Month  |                             | Februa               | ry                        |                              | March                |                           | i .                          | Apri                 | 1                         | ,                            | May                  | }                          |
|--|-----------------------------|----------------------|---------------------------|------------------------------|----------------------|---------------------------|------------------------------|----------------------|---------------------------|------------------------------|----------------------|----------------------------|
| Year   | Date                        | Snow In.             | Water<br>In.              | Date                         | Snow<br>In.          | Water<br>In.              | Date                         | Snow<br>In.          | Water<br>In.              | Date                         | Snow<br>In           | Water<br>In.               |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>2/1<br>1/23<br>1/28 | 13<br>41<br>27<br>21 | 1.7<br>10.6<br>5.4<br>3.7 | 2/23<br>2/24<br>2/19<br>2/25 | 21<br>42<br>29<br>23 | 4.1<br>11.3<br>6.5<br>5.8 | 3/25<br>3/27<br>3/23<br>3/28 | 34<br>48<br>36<br>29 | 8,8<br>14.3<br>9.0<br>6.3 | 4/25<br>4/25<br>4/27<br>4/25 | 24<br>43<br>39<br>22 | 8.7<br>13.3<br>11.8<br>4.7 |



Sec. 4; T44N; R111W
Jackson Lake to Palisades

BLACKROCK Wyoming No. 10-F-7 Elev. 8600

| Month  | F  | ebruar                                      | У   |  | March                            | ì  |   | April  |  | 1 1  | May         |              |
|--|--|---|---|--|----------------------------------|--|---|--|--|------|-------------|--------------|
| Year   | Date   | Snow<br>In.                                 | Water<br>In.  | Date   | Snow<br>In.                      | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date | Snow<br>In. | Water<br>In. |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1964<br>1965 | 2/2<br>2/2<br>2/2<br>2/2<br>2/3<br>2/3<br>2/3<br>2/3<br>2/2<br>2/2 | 48 557 52 41 39 99 14 48 567 648 5556 9 3 2 | 12.0<br>9.0<br>14.8<br>14.7<br>7.0<br>10.8<br>10.0<br>15.3<br>19.2<br>14.3<br>15.7<br>18.5<br>16.0<br>14.2<br>15.7<br>7.8<br>21.9<br>12.6<br>11.8 | 3/3<br>2/27<br>3/3<br>2/27<br>2/27<br>3/1<br>3/2<br>2/28<br>2/28 | 73<br>72<br>54<br>54<br>57<br>59 | 22.2<br>25.8<br>19.8<br>18.1<br>19.3<br>12.5<br>27.5<br>16.1<br>16.3 | 3/25<br>3/25<br>3/27<br>3/27<br>3/29<br>3/26<br>3/27<br>3/29<br>3/31<br>3/31<br>3/30<br>3/27<br>3/30<br>3/27<br>3/30<br>3/28<br>4/1<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30 | 71<br>49<br>73<br>59<br>47<br>56<br>80<br>61<br>66<br>66<br>79<br>78<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>78<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60<br>60 | 25.0<br>15.7<br>23.2<br>19.6<br>14.1<br>17.5<br>15.7<br>34.6<br>16.0<br>19.3<br>22.9<br>28.2<br>20.3<br>23.6<br>28.9<br>30.2<br>24.7<br>20.2<br>24.7<br>20.2<br>24.4<br>18.2<br>31.9<br>20.5<br>19.5 | 5/1  | 69          | 27.0         |



BLIND BULL Wyoming

Sec. 6; T34N; R115W Green River

Sec. 32; T55N; R89W Shell Creek No. 10-G-2 Elev. 8750

| Month  |   | March                                   |              | [  | Apri  | 1  | }    |  |              |      |             |              |
|--|---|---|--------------|--|---|--|------|--|--------------|------|-------------|--------------|
| Year   | Date  | Show<br>In.                             | Water<br>In. | Date   | Snew<br>In.                                     | Water<br>In.   | Date | Snow<br>In.  | Wator<br>In. | Date | Snow<br>In. | Water<br>In. |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/27<br>2/27<br>2/28<br>2/25<br>2/27<br>2/28<br>3/4 | 77<br>84<br>100<br>95<br>88<br>82<br>83 |              | 3/28<br>3/28<br>3/27<br>3/27<br>3/28<br>3/27<br>4/4<br>4/1 | 81<br>97<br>127<br>104<br>96<br>88<br>107<br>82 | 27.6<br>33.8<br>29.8<br>42.0<br>36.3<br>30.2<br>41.7<br>27.1 |      | end and and and and colored services and and a services of the |              |      |             |              |

BONE SPRING DIVIDE

Wyoming

No. 7-E-18 Elev. 9200

| I  | Month                                |                      | Februa         | ry                 | F    | ebruar | y 15  |                      | March          | ,                    |                      | April          |                      |
|--|--------------------------------------|----------------------|----------------|--------------------|------|--------|-------|----------------------|----------------|----------------------|----------------------|----------------|----------------------|
|  |                                      |                      | Snow           | Water              |      | Snow   | Water |                      | Snow           | Water                |                      | Snow           | Water                |
|  | Year                                 | Date                 | In.            | In.                | Date | In.    | In.   | Date                 | In.            | In.                  | Date                 | In.            | In.                  |
| The same of the sa | 1956<br>1957<br>1958<br>1959<br>1960 | 1/26<br>1/27<br>1/29 | 52<br>38<br>34 | 13.6<br>9.9<br>7.7 | 2/19 | 53     | 14.8  | 3/19<br>2/25<br>2/26 | 62<br>42<br>41 | 18.1<br>11.7<br>10.2 | 4/19<br>3/28<br>3/26 | 59<br>59<br>51 | 20.8<br>15.1<br>13.2 |

| Month                                |              | May         | j            |                                       |  |                              | - |  |
|--------------------------------------|--------------|-------------|--------------|---------------------------------------|--|------------------------------|---|--|
| Year                                 | Date         | Snow<br>In. | Water<br>In. |                                       | 1  |                              |   |  |
| 1956<br>1957<br>1958<br>1959<br>1960 | 14/25<br>5/3 | 70<br>64    | 19.9<br>20.3 | e e e e e e e e e e e e e e e e e e e | and designation of many and an exercise and analysis of the contract of the co | 医骨 多维子 医克 通用管理 化液 化 化硫酸 医骶性病 |   |  |



Sec. 23; T31N; R101W Popo Agie River

BLUE RIDGE Wyoming No. 8G-2 Elev. 9500

| Month  |   | Februa   |   |  | Marc   |  |   | Apri   |  |   | May  |   |
|--|---|--|---|--|--|--|---|--|--|---|--|---|
| Year   | Date  | Snow<br>In.  | 1   | Date   | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.  |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1946<br>1948<br>1950<br>1951<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1965 | 1/25<br>1/28<br>1/28<br>1/28<br>1/31<br>1/30<br>1/31<br>2/1<br>1/25<br>2/4<br>1/28<br>2/1<br>2/6<br>1/29<br>2/2 | 17<br>19<br>56<br>31<br>18<br>28<br>31<br>49<br>33<br>41<br>24<br>36<br>15<br>26 | 3.2<br>3.5<br>14.9<br>4.9<br>2.6<br>4.8<br>10.4<br>14.3<br>12.1<br>8.8<br>15.6<br>5.5 | 2/28<br>2/25<br>2/25<br>2/25<br>2/29<br>2/28<br>2/27<br>2/28<br>2/27<br>2/21<br>2/27<br>2/22<br>2/23<br>3/1<br>3/1<br>3/1<br>2/26<br>3/1 | 18<br>20<br>30<br>51<br>32<br>28<br>32<br>54<br>39<br>53<br>54<br>50<br>32<br>50<br>51<br>50<br>51<br>50<br>51<br>50<br>51<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50 | 3.1<br>4.1<br>6.0<br>17.6<br>7.8<br>9.4<br>9.9<br>16.4<br>15.6<br>10.2<br>13.0<br>7.1<br>5.8 | 3/26<br>3/26<br>3/31<br>3/30<br>3/31<br>3/23<br>3/27<br>3/27<br>4/2<br>3/23<br>3/27<br>3/31<br>4/1<br>3/30<br>4/1 | 18<br>33<br>30<br>46<br>39<br>45<br>57<br>40<br>32<br>39<br>40<br>39<br>40<br>39<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 5.7<br>7.2<br>7.4<br>17.7<br>11.4<br>7.1<br>10.0<br>11.1<br>11.3<br>16.6<br>20.2<br>11.1<br>24.8<br>10.1<br>17.4<br>12.4<br>17.1<br>9.0<br>7.5 | 4/30<br>4/30<br>4/27<br>4/28<br>4/28<br>5/2<br>4/28<br>5/2<br>4/26<br>5/1<br>5/2<br>5/1<br>5/2<br>5/1 | 16<br>55<br>15<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36 | 5.9<br>14.5<br>12.7<br>19.5<br>17.7<br>2.0<br>12.6<br>12.9<br>10.8<br>12.6<br>20.5<br>3<br>11.1<br>15.6<br>15.3<br>12.3 |



Sec. 24; T14N; R85W North Platte

BOTTLE CREEK
Wyoming

No. 6-H-8 Elev. 8200

| Month  | r F'e   | bruar  |  | 1  | Marc   |  |   | Apri                      |  |  | May  |  |
|--|---|--|--|--|--|--|---|---------------------------|--|--|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow In.   | Water<br>In.   | Date  | Snow<br>In.               | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942 | 2/2<br>1/30<br>1/26<br>1/30<br>1/31<br>1/30<br>1/31<br>1/29<br>1/31<br>2/4<br>2/2<br>1/27<br>1/24<br>1/23<br>1/28<br>1/28<br>1/28<br>1/28<br>1/29<br>1/30<br>1/30<br>1/30 | 35<br>36<br>25<br>21<br>39<br>18<br>28<br>28<br>29<br>29<br>30<br>47<br>30<br>47<br>34<br>34<br>34 | 8.9<br>9.1<br>4.2<br>5.8<br>10.1<br>3.6<br>8.7<br>13.8<br>10.1<br>7.3<br>16.6<br>6.9<br>6.4<br>11.8<br>13.4<br>7.7 | 3/3<br>2/28<br>2/27<br>2/28<br>2/27<br>2/26<br>2/27<br>2/27<br>3/3<br>2/28<br>2/28<br>2/28<br>2/26<br>2/25<br>2/27<br>3/1<br>2/27<br>3/1<br>2/27 | 448 325 379 88 99 09 36 2 44 35 56 88 <b>37</b> 1 51 55 35 | 13.2<br>13.7<br>8.3<br>7.0<br>9.1<br>12.0<br>6.3<br>10.8<br>8.8<br>10.2<br>10.2<br>18.4<br>14.9<br>10.8<br>17.8<br>17.8<br>17.9<br>10.0<br>15.6<br>16.2<br>9.7 | 3/30<br>4/1<br>3/31<br>3/30<br>3/26<br>3/30<br>3/28<br>4/5<br>3/31<br>3/31<br>3/31<br>3/31<br>3/39<br>3/28<br>4/2<br>3/29<br>3/28<br>3/29<br>3/28 | 5639907050534659016854282 | 21.6<br>20.7<br>15.7<br>13.0<br>9.8<br>8.8<br>10.6<br>14.9<br>10.4<br>16.9<br>10.6<br>11.0<br>14.8<br>21.9<br>18.8<br>13.9<br>23.2<br>13.3<br>13.9<br>14.1<br>17.6<br>12.6 | 4/28<br>4/28<br>4/28<br>4/27<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29 | 25<br>42<br>11<br>14<br>22<br>23<br>48<br>44<br>39<br>25<br>25<br>48<br>44<br>39<br>25<br>47<br>25<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>42<br>35<br>35<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>45 | 11,3<br>16.7<br>4.3<br>4.3<br>8.1<br>7.0<br>2.0<br>6.6<br>16.7<br>1.0<br>10.8<br>11.7<br>6.9<br>14.9<br>12.8<br>21.1<br>9.9<br>7.0<br>10.0<br>11.0<br>11.0 |

| Month  | ı)                           | May 15                        |   |      |      |       |      |      |       |      |     |       |
|--|------------------------------|-------------------------------|---|------|------|-------|------|------|-------|------|-----|-------|
|  |                              | Snow                          | Water                                   | -    | Snow | Water |      | Snow | Water | ŧ .  |     | Water |
| Year   | Date                         | In.                           | In.                                     | Date | In.  | In.   | Date | In.  | In.   | Date | In. | In.   |
| 1949<br>1950<br>1953<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/16<br>5/14<br>5/13<br>5/17 | 5<br>32<br>19<br>0<br>22<br>5 | 2.2<br>13.8<br>8.3<br>0.0<br>9.3<br>1.9 |      |      |       |      |      |       |      |     |       |



BOXELDER Wyoming

Sec. 31; T30N; R75W North Platte

No. 5-G-1 Elev. 9000

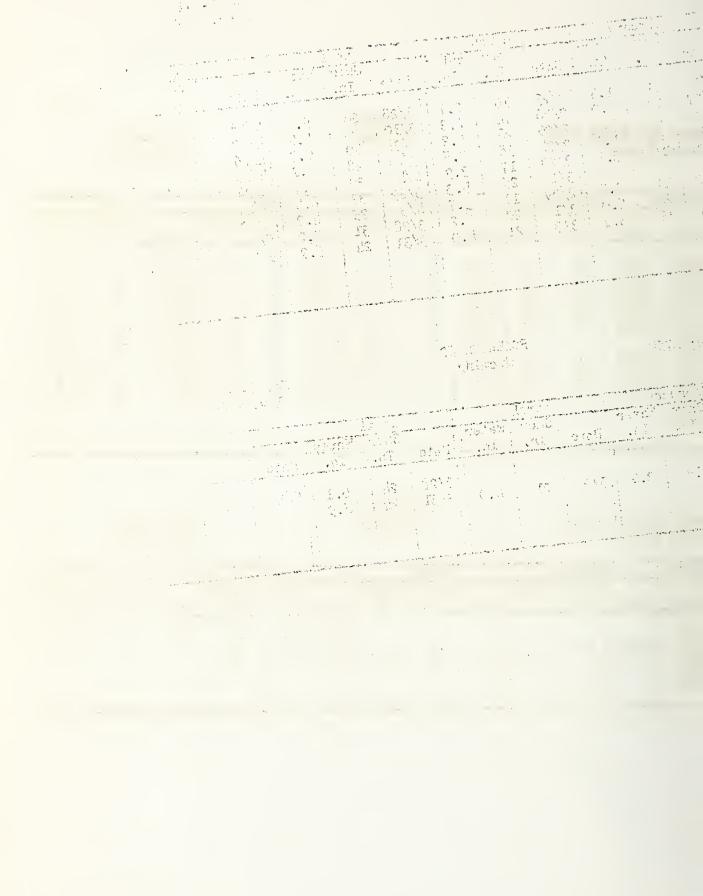
| Month,  | Fe   | ebruar                                 | У  | 1   | March  |   |  | April  |   |  | May  |                                 |
|---|--|--|--|---|--|---|--|--|---|--|--|---------------------------------|
| Year Da   | ate ¦  | Snow<br>In.                            | Water<br>In.   | Date  | Snow In.   | Water<br>In.  | Date   | Snow In.   | Water<br>In.  | Date   | Snow<br>In.                                | Water<br>In.                    |
| 1951 1/<br>1952 1/<br>1953 1/<br>1954 1/<br>1955 1/<br>1956 1/<br>1957 2/ | /28<br>/27<br>/25<br>/26<br>/24<br>/30<br>/1 | 11<br>12<br>18<br>21<br>18<br>11<br>20 | 1.4<br>2.0<br>2.9<br>4.1<br>3.1<br>2.8<br>5.0<br>3.4 | 2/25<br>2/26<br>2/24<br>2/24<br>2/23<br>3/1<br>2/29<br>3/1<br>3/3 | 16<br>14<br>28<br>38<br>17<br>25<br>17<br>20<br>21 | 2.7<br>2.3<br>5.2<br>9.5<br>3.9<br>5.3<br>3.7<br>5.2<br>4.0 | 3/28<br>3/30<br>3/28<br>3/27<br>4/4<br>3/29<br>4/3<br>3/28<br>3/31 | 26<br>26<br>40<br>28<br>30<br>33<br>25<br>31<br>24 | 5.4<br>4.4<br>9.7<br>9.2<br>9.1<br>8.4<br>4.2<br>7.2<br>5.9 | 4/28<br>4/28<br>4/26<br>4/25<br>4/28<br>4/28<br>4/30<br>5/1<br>5/1 | 17<br>20<br>23<br>23<br>4<br>19<br>5<br>18 | 5494<br>7,342<br>16.458<br>155. |

Sec. 31; T3ON; R75W North Platte

BOXELDER #2
Wyoming

No. 5-G-1 Elev. 9000

| Month                        |      | Februa | ry    |      | March |       |              | April    |            | ;    | May  | 1     |
|------------------------------|------|--------|-------|------|-------|-------|--------------|----------|------------|------|------|-------|
| 3 1                          |      | Snow   | Water |      | Snow  | Water |              | Snow     | Wate       | 3    | Smow | Water |
| Year                         | Date | In.    | In.   | Date | In.   | In.   | Date         | In.      | In.        | Date | In.  | In.   |
| 1957<br>1958<br>1959<br>1960 | 1/31 | 19     | 3.4   | 3/3  | 21    | 4.0   | 3/28<br>3/31 | 24<br>24 | 6.1<br>5.9 | 5/1  | 9    | 2.4   |

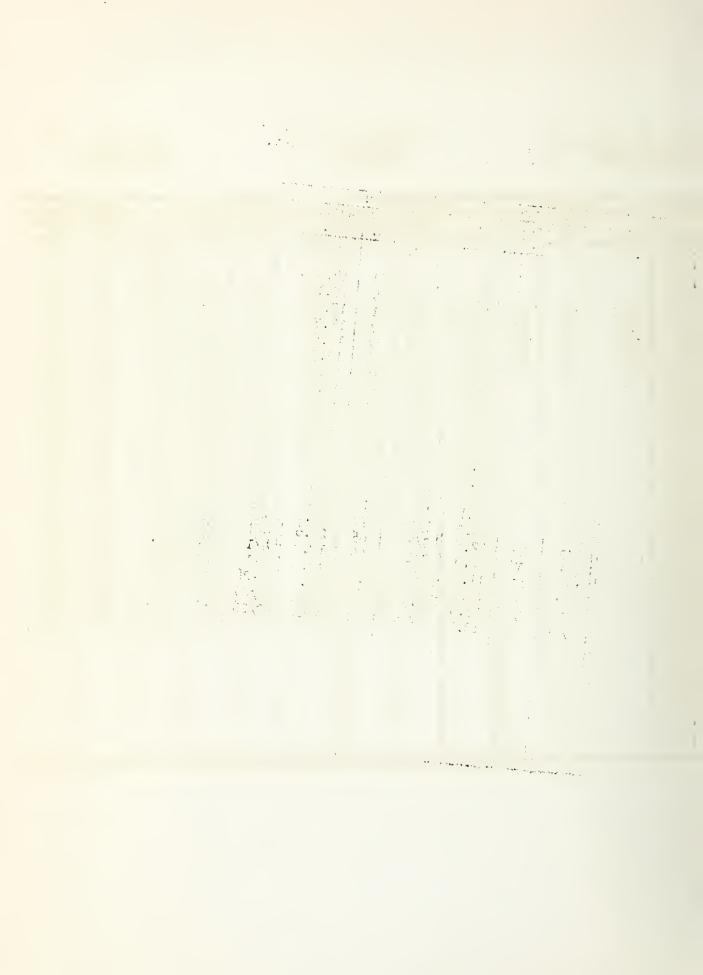


BROOKLYN LAKE #1 Wyoming

Sec. 11; T16N; R79W Laramie River

No. 6-H-1 Elev. 10200

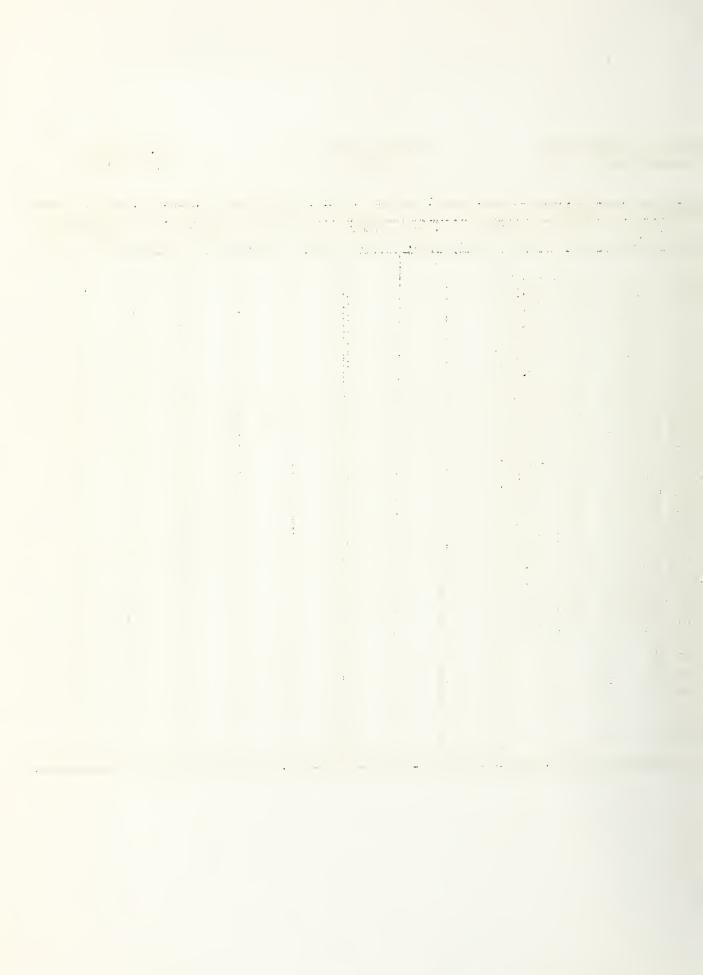
| Month  | j                        | Januar               |                          | F   | ebruar   |   | <u> </u>  | March  |  | 1   | April  |  |
|--|--------------------------|----------------------|--------------------------|---|--|---|---|--|--|---|--|--|
| Year   | Date                     | Snow<br>In.          | Water<br>In.             | Date  | Snow<br>In-  |   | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1960<br>1961<br>1965 | 1/2<br>1/3<br>1/2<br>1/2 | 29<br>17<br>21<br>24 | 8.4<br>3.3<br>5.2<br>6.1 | 1/31<br>1/30<br>1/25<br>2/1<br>1/30<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>1/31<br>1/29<br>1/28 | 48 45 37 62 63 97 42 44 45 51 44 64 55 48 64 55 48 | 15.0<br>13.7<br>7.0<br>7.1<br>10.7<br>22.1<br>6.5<br>9.4<br>13.9<br>17.9<br>15.4<br>20.8<br>20.7<br>12.8<br>8.3<br>11.3<br>19.3<br>17.0<br>13.0 | 3/1<br>3/2<br>2/27<br>3/1<br>2/28<br>2/26<br>3/1<br>2/28<br>2/27<br>2/28<br>3/1<br>3/1<br>3/1<br>2/28<br>3/1<br>3/1<br>3/1<br>2/28<br>3/2<br>3/1<br>3/1<br>2/26<br>2/24 | 58<br>54<br>51<br>37<br>39<br>47<br>38<br>55<br>55<br>57<br>58<br>79<br>55<br>56<br>61<br>66<br>61 | 18.3<br>19.1<br>17.6<br>11.7<br>11.5<br>13.3<br>26.8<br>10.4<br>16.2<br>16.3<br>15.8<br>16.6<br>21.8<br>20.0<br>26.2<br>25.6<br>22.6<br>12.2<br>13.0<br>26.2<br>23.4<br>20.2 | 3/31<br>3/31<br>3/31<br>3/30<br>3/31<br>4/1<br>3/31<br>4/1<br>3/30<br>4/1<br>3/31<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>3/28<br>3/29<br>3/26 | 89<br>64<br>68<br>51<br>43<br>51<br>57<br>56<br>56<br>57<br>78<br>77<br>86<br>84<br>57<br>78<br>82<br>82 | 30.9<br>20.3<br>23.6<br>18.6<br>15.3<br>14.2<br>17.2<br>27.7<br>16.7<br>22.7<br>19.9<br>22.1<br>21.5<br>27.3<br>32.3<br>34.4<br>24.7<br>22.6<br>18.7<br>30.5<br>28.8<br>26.0 |



Sec. 11; T16N; R79W Laramie River BROOKLYN LAKE #1
Wyoming

No. 6-H-1 Elev. 10200

| Month  | !   | May                                    |  |      |      |       | :    |      | i     | i    |      |       |
|--|---|--|--|------|------|-------|------|------|-------|------|------|-------|
|  |   | Snow                                   |  |      | Snow | Water |      | Snow | Water |      | Snow | Water |
| Year   | Date  | In.                                    | In.  | Date | In.  | In.   | Date | In.  | In.   | Date | In.  | In,   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1948<br>1955<br>1955<br>1955<br>1955<br>1956<br>1957<br>1958<br>1958<br>1959<br>1961<br>1963<br>1963<br>1965 | 4/30<br>4/30<br>4/30<br>4/29<br>5/1<br>5/1<br>5/3<br>5/3<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>4/30<br>4/29<br>4/23 | 5778<br>4300<br>4674765797644<br>43875 | 26.6<br>23.5<br>19.2<br>19.2<br>19.7<br>21.0<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5 |      |      |       |      |      |       |      |      |       |



### BROOKLYN LAKE #2 Wyoming

Sec. 11; T16N; R79W Laramie River

No. 6-H-13 Elev. 10200

| Month                                |                      | Februa         | ry                   |                     | March          |                      | 1                    | April          |                      |                      | May                    |                      |
|--------------------------------------|----------------------|----------------|----------------------|---------------------|----------------|----------------------|----------------------|----------------|----------------------|----------------------|------------------------|----------------------|
| 77                                   |                      | Snow           | Water                |                     | Snow           | Water                | 1.                   | Snow           | Water                |                      | Snow                   | Water                |
| Year                                 | Date                 | In.            | In.                  | Date                | In.            | In.                  | Date                 | In.            | In.                  | Date                 | In.                    | In.                  |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>1/29<br>1/28 | 61<br>56<br>48 | 19.3<br>16.5<br>12.4 | 3/1<br>2/26<br>2/24 | 73<br>63<br>59 | 24.4<br>21.2<br>18.9 | 3/28<br>3/29<br>3/26 | 69<br>72<br>78 | 28.2<br>25.9<br>23.9 | 4/29<br>4/29<br>4/23 | 59<br>83<br><b>7</b> 2 | 26.4<br>32.8<br>25.2 |

BRUCE'S CAMP

Wyoming

Sec. 24; T32N; R101W Popo Agie River

Sec. 15; T43N; R107W Wind River

No. 8-G-5 Elev. 6500

| Month  |                    | Februa       | ry !              |      | March       |              |            | April       |              |      | May         |              |
|--|--------------------|--------------|-------------------|------|-------------|--------------|------------|-------------|--------------|------|-------------|--------------|
| Year   | Date               | Snow<br>In.  | Water<br>In.      | Date | Snow<br>In. | Water<br>In. | Date       | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In. |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/6<br>1/29<br>2/5 | 6<br>6<br>79 | 0.8<br>0.6<br>1.6 | 3/1  | 6           | 1.0          | 4/1<br>4/5 | 7           | 2 <b>.</b> 1 | 5/2  | 0           | 0.0          |

BURROUGHS CREEK

Wyoming

No. 9-F-4 Elev. 8800

| Month  | , I  | ebrua  |   | Ī   | March  |   |   | April  | İ   |   | May  |   |
|--|--|--|---|---|--|---|---|--|---|---|--|---|
| Year   | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/2<br>1/31<br>1/31<br>1/29<br>1/26<br>1/28<br>1/26<br>2/2<br>1/24<br>1/29 | 39<br>60<br>55<br>36<br>47<br>52<br>19<br>54<br>31<br>29 | 9.8<br>15.3<br>19.0<br>8.7<br>11.5<br>11.0<br>4.4<br>17.0<br>7.3<br>6.1 | 2/26<br>3/1<br>2/27<br>2/29<br>2/28<br>2/25<br>2/24<br>2/26<br>2/21<br>2/26 | 46<br>52<br>70<br>41<br>45<br>42<br>24<br>59<br>38<br>34 | 13.4<br>16.0<br>23.0<br>10.5<br>15.2<br>13.2<br>7.3<br>18.1<br>9.2<br>8.8 | 3/31<br>3/31<br>3/27<br>4/1<br>3/31<br>3/27<br>3/26<br>3/28<br>3/24<br>3/29 | 51<br>58<br>71<br>43<br>40<br>58<br>37<br>60<br>41<br>38 | 13.9<br>19.8<br>26.7<br>12.6<br>14.8<br>16.5<br>9.7<br>20.5<br>12.1 | 5/3<br>4/26<br>4/30<br>4/29<br>4/27<br>4/27<br>4/26<br>4/27<br>4/28<br>4/26 | 29<br>51<br>59<br>30<br>40<br>42<br>29<br>64<br>45<br>41 | 11.2<br>17.7<br>25.3<br>10.8<br>17.0<br>16.7<br>9.4<br>23.5<br>15.7<br>10.8 |

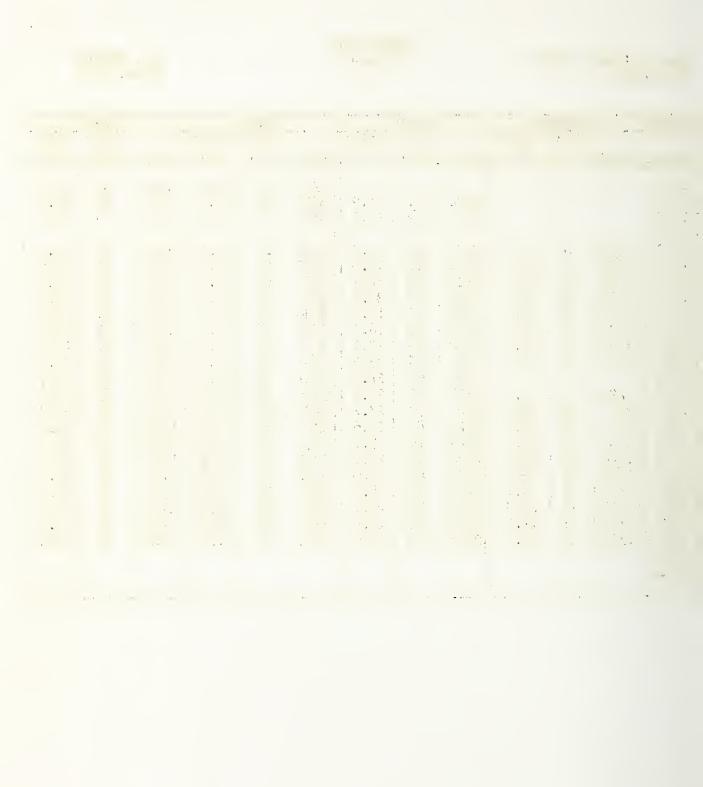


# BROOKS LAKE Wyoming

Sec. 23; Thun; RllOW Wind River

No. 10-F-8 Elev. 9200

| Month;   | ı   | Februa   |   |  | March                                   |  | 1  | April  |  |  | May  |  |
|--|---|--|---|--|---|--|--|--|--|--|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.                             | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939   |   |  |   | 2/24 2/27  | 49                                      | 11.9   | 3/25<br>3/27<br>3/27   | 74<br>49<br>72   | 20.6<br>16.0<br>22.4   | 4/28<br>4/29<br>4/29   | 50<br>60<br>49   | 25.8<br>20.0<br>25.0   |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/30<br>1/24<br>1/28<br>1/28<br>1/30<br>1/30<br>1/31<br>2/3<br>1/26<br>2/2<br>2/1<br>1/30<br>1/24<br>1/25<br>1/24<br>1/31<br>1/22<br>1/27 | 31<br>46<br>41<br>94<br>35<br>61<br>75<br>59<br>76<br>82<br>51<br>41<br>74<br>51<br>43 | 8.9<br>11.4<br>11.3<br>29.8<br>6.0<br>10.2<br>20.4<br>21.1<br>21.3<br>22.6<br>23.4<br>19.4<br>15.6<br>15.3<br>9.7<br>23.8<br>12.6<br>11.6 | 2/29<br>2/27<br>2/26<br>2/28<br>2/27<br>2/27<br>2/20<br>3/1<br>2/27<br>2/24<br>3/2<br>2/28<br>2/29<br>2/26<br>2/24<br>2/25<br>2/25<br>2/219<br>2/214 | 551895388595934256<br>56859538556559046 | 14.3<br>16.0<br>12.7<br>33.9<br>10.8<br>16.3<br>19.9<br>21.9<br>24.9<br>27.2<br>29.6<br>25.1<br>22.4<br>22.0<br>14.9<br>28.1<br>17.5<br>17.6 | 3/28<br>3/27<br>3/26<br>3/26<br>3/30<br>3/24<br>3/28<br>3/31<br>3/28<br>3/29<br>3/27<br>3/30<br>3/26<br>3/24<br>3/26<br>3/22<br>3/27 | 49<br>57<br>60<br>98<br>62<br>55<br>82<br>78<br>84<br>84<br>86<br>84<br>86<br>66 | 16.1<br>17.3<br>17.9<br>40.9<br>19.2<br>19.7<br>28.0<br>30.9<br>24.6<br>29.3<br>33.2<br>36.2<br>30.2<br>28.1<br>28.5<br>22.1<br>33.9<br>22.2<br>21.5 | 4/26<br>4/27<br>4/28<br>4/30<br>4/30<br>4/30<br>4/30<br>4/26<br>4/26<br>4/26<br>4/25<br>4/26<br>4/26<br>4/26<br>4/26 | 58<br>649<br>757<br>540<br>759<br>88<br>645<br>978<br>69<br>769<br>769 | 22.3<br>22.4<br>15.6<br>38.5<br>20.8<br>19.0<br>20.2<br>32.0<br>29.7<br>25.5<br>34.2<br>29.1<br>28.6<br>32.3<br>27.9<br>37.1<br>28.1<br>23.2 |



Sec. 9; T38N; R115W Jackson Lake to Palisades BRYAN FLAT Wyoming No. 10-F-14 Elev. 6250

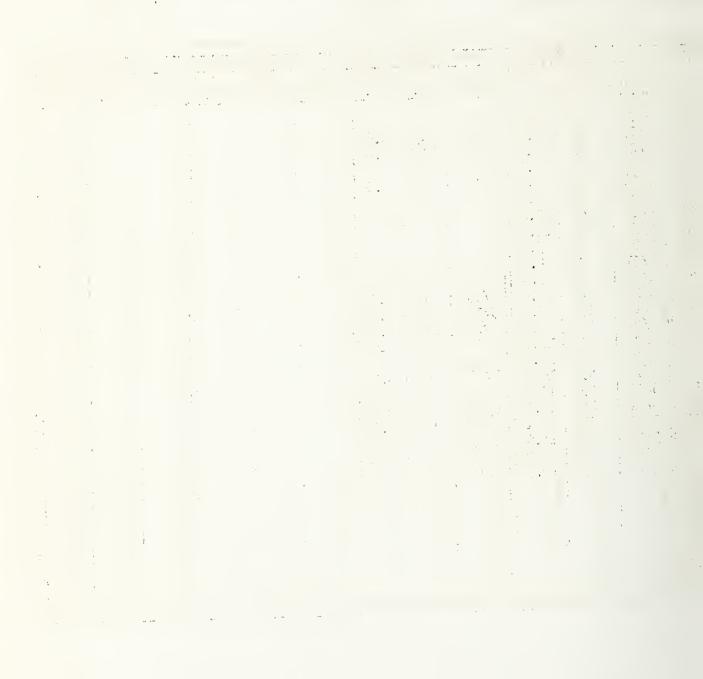
| Month!   |   | Januar  |                                     | F  | ebruar   |   |  | March   |   | M    | arch 1      |              |
|--|---|---|-------------------------------------|--|--|---|--|---|---|------|-------------|--------------|
| Year   | Date  | Snow<br>In.   | Water<br>In.                        | Date   | Snow<br>In.  | Water<br>In.  | Date   | Snow In.  | Water<br>In.  | Date | Snow<br>In. | Water<br>In. |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1945<br>1948<br>1951<br>1951<br>1953<br>1955<br>1955<br>1956<br>1957<br>1958<br>1961<br>1962<br>1963<br>1965 | 12/30<br>12/29<br>12/28<br>1/3<br>12/28<br>1/2<br>1/2<br>1/4<br>12/28<br>1/1<br>12/30<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3 | 11<br>14<br>13<br>17<br>4<br>19<br>42<br>18<br>18<br>30<br>13<br>13<br>18<br>19<br>24<br>21<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32<br>32 | 1.7<br>2.89<br>3.2985412904.12904.4 | 1/29<br>1/28<br>1/27<br>1/31<br>2/5<br>1/31<br>1/29<br>2/1<br>1/29<br>2/1<br>2/1<br>1/29<br>1/31<br>1/29<br>1/31<br>1/30<br>1/29<br>1/27 | 32<br>19<br>21<br>30<br>19<br>26<br>23<br>55<br>14<br>23<br>28<br>28<br>34<br>36<br>25<br>31<br>39<br>28<br>31<br>39<br>28<br>31<br>39<br>28<br>31<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39<br>39 | 7.1<br>4.5<br>6.6<br>4.6<br>5.5<br>3.0<br>4.0<br>2.5<br>4.1<br>3.9<br>7.7<br>10.8<br>5.7<br>7.7<br>10.8<br>7.7<br>10.8<br>7.7 | 3/2<br>2/26<br>2/28<br>2/27<br>3/4<br>2/28<br>3/2<br>3/2<br>3/2<br>3/2<br>2/26<br>3/2<br>2/26<br>2/26<br>2/28<br>2/29<br>3/1<br>2/28 | 45 34 6 31 20 33 29 7 9 29 38 5 31 4 31 32 7 35 29 14 27 35 | 15.8<br>9.2<br>6.7<br>8.45<br>9.5<br>17.4<br>7.1<br>19.0<br>13.4<br>9.5<br>11.3<br>8.9<br>11.1<br>8.9 | 2/19 | 30          | 7.3          |



Sec. 9; T38N; R115W Jackson Lake to Palisades

BRYAN FLAT Wyoming No. 10-F-14 Elev. 6250

| Month  |  | April  |  |  | May                        |  |      |             |              |      |             |              |
|--|--|--|--|--|----------------------------|--|------|-------------|--------------|------|-------------|--------------|
| Year   | Date   | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.                | Water<br>In.   | Date | Snew<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In. |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1951<br>1951<br>1953<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960<br>1961<br>1963<br>1963<br>1963<br>1965 | 4/7<br>3/29<br>3/28<br>3/28<br>3/28<br>3/28<br>4/5<br>4/5<br>3/22<br>3/28<br>4/1<br>3/31<br>4/31<br>4/31<br>4/31<br>3/30<br>4/1<br>3/30<br>4/1 | 55<br>39<br>24<br>21<br>31<br>32<br>45<br>44<br>31<br>35<br>33<br>33<br>33<br>33<br>35<br>35<br>36<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37<br>37 | 19.5<br>10.3<br>11.4<br>9.0<br>14.5<br>9.0<br>15.9<br>14.5<br>14.5<br>14.5<br>14.5<br>14.5<br>14.5<br>14.5<br>14.5 | 4/30<br>5/2<br>5/1<br>5/1<br>4/29<br>5/2<br>4/28<br>5/2<br>4/28<br>4/29<br>5/1 | 15 0 0 0 12 11 15 0 9 0 14 | 5.6<br>0.0<br>0.0<br>0.0<br>0.0<br>4.9<br>4.0<br>6.1<br>0.0<br>3.0<br>0.0<br>6.2 |      |             |              |      |             |              |



# BURGESS RANGER STATION #1 Wyoming

Sec. 36; T56N; R89W Tongue River

Sec. 36; T56N; R89W Tongue River No. 7-E-1 Elev. 7900

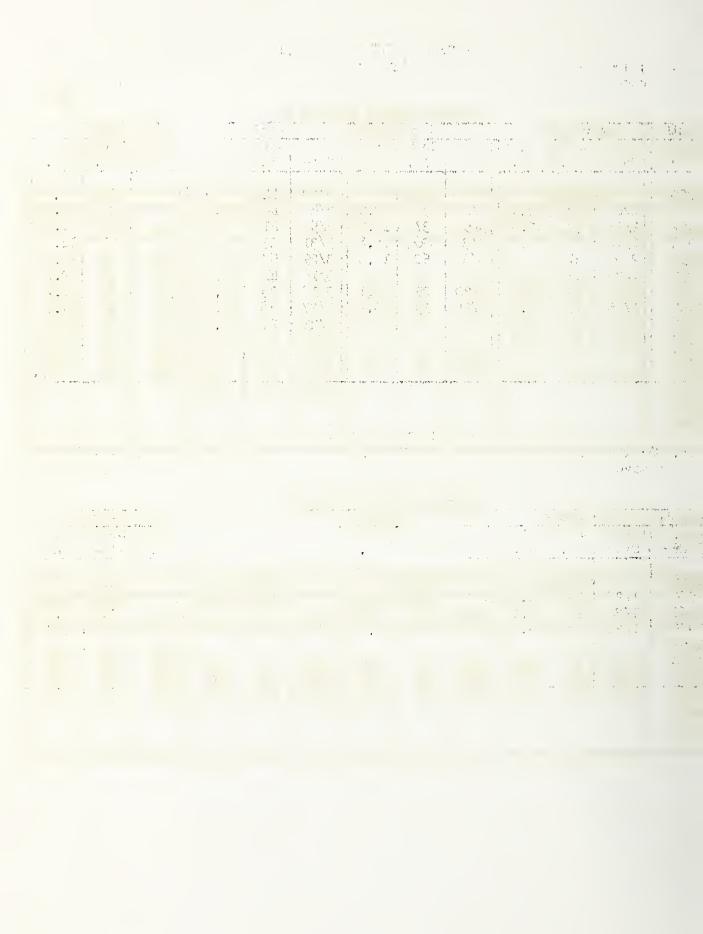
| Month  | Fe   | ebruar                           | У                                  | }  | March                            |  |  | April   | 5   |  | May  | İ  |
|--|--|----------------------------------|------------------------------------|--|----------------------------------|--|--|---|---|--|--|--|
| Year   | Date                                       | Snow<br>In.                      | Water<br>In.                       | Date                                     | Snow<br>In.                      | Water<br>In.                               | Date   | Snow<br>In.   | Water<br>In.  | Date   | Snow<br>In.                                  | Water<br>In.   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/6<br>2/15<br>2/10<br>2/2<br>1/28<br>1/26 | 40<br>38<br>29<br>37<br>24<br>17 | 12.9<br>10.0<br>8.3<br>13.2<br>4.7 | 3/4<br>3/5<br>3/3<br>3/3<br>2/20<br>2/24 | 36<br>37<br>36<br>50<br>25<br>19 | 10.4<br>10.5<br>11.8<br>15:8<br>5.1<br>3.9 | 3/20<br>4/4<br>4/5<br>3/31<br>3/29<br>3/16<br>3/18<br>3/27<br>3/25 | 孙<br>74<br>75<br>75<br>75<br>75<br>75<br>74<br>74<br>74<br>74<br>74 | 12.3<br>14.2<br>13.3<br>13.7<br>20.0<br>13.0<br>7.2<br>4.8<br>5.3 | 4/20<br>5/9<br>5/3<br>5/4<br>5/2<br>4/30<br>4/18<br>4/24 | 38<br>39<br>27<br>41<br>52<br>30<br>31<br>35 | 16.4<br>15.6<br>9.2<br>14.4<br>20.9<br>9.2<br>8.2<br>7,9 |

BURGESS RANGER STATION #2

Wyoming

No. 7-E-33 Elev. 7900

| Month                                |                      | Februa         | ry                | i.                   | March          |                   |                      | April          |                   |                              | May                  |                          |
|--------------------------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|------------------------------|----------------------|--------------------------|
| Year                                 | Date                 | Snow<br>In.    | Water In.         | Date                 | Snow<br>In.    | Water<br>In.      | Date                 | Snow<br>In.    | Water<br>In.      | Date                         | Snow<br>In.          | Water<br>In.             |
| 1955<br>1956<br>1957<br>1958<br>1959 | 1/27<br>1/26<br>1/28 | 29<br>19<br>18 | 5.9<br>4.1<br>3.5 | 2/20<br>2/24<br>2/25 | 29<br>20<br>20 | 6.6<br>4.1<br>4.4 | 3/18<br>3/27<br>3/25 | 34<br>38<br>24 | 8.2<br>6.2<br>5.3 | 4/30<br>4/18<br>4/24<br>4/22 | 30<br>31<br>36<br>35 | 9.1<br>8.7<br>8.4<br>6.2 |



### CAMERON PASS Colorado

Sec. 2; T6N; R76W North Platte-Laramie River No. 5-J-1 Elev. 10285

| Month  | , F   | ebruar   | У  |   | March  |  | 1  | April  | . !  | i   | May  |  |
|--|---|--|--|---|--|--|--|--|--|---|--|--|
|  | 1   | Snow   | Water  |   | Snow   | Water  |  | Snow   | Water  | -   | Samu   |  |
| Year   | Date  | In.  | In.  | Date  | In.  | In.  | Date   | In.  | In.  | Date  | In.  | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1949<br>1950<br>1951<br>1952<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>1/30<br>2/3<br>1/29<br>1/30<br>2/1<br>2/2<br>2/1<br>1/31<br>1/27<br>1/26<br>2/1<br>1/31<br>2/5<br>1/29<br>2/1 | 506<br>306<br>306<br>51<br>307<br>514<br>514<br>514<br>514<br>514<br>514<br>514<br>514<br>514<br>514 | 13.1<br>10.0<br>9.8<br>10.7<br>14.2<br>8.2<br>10.2<br>14.5<br>16.9<br>14.7<br>18.0<br>15.1<br>18.5<br>8.5<br>8.9<br>9.7<br>18.0<br>12.8* | 2/2l <sub>4</sub> 3/1 3/2 2/29 3/2 2/26 2/26 3/2 3/1 3/5 2/21 2/27 2/23 2/21 2/27 2/28 3/3 3/1 Est. | 42<br>66<br>47<br>47<br>47<br>61<br>47<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61<br>61 | 12.5<br>25.5<br>17.7<br>16.3<br>14.5<br>15.9<br>18.2<br>12.5<br>15.3<br>18.4<br>15.5<br>24.8<br>19.1<br>17.5<br>24.8<br>19.1<br>17.5<br>24.8<br>19.1<br>17.5<br>24.8<br>19.1<br>17.5<br>24.8<br>19.1<br>17.5<br>24.8<br>19.1<br>18.0<br>24.8<br>19.0<br>18.0<br>18.0<br>24.0<br>18.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>24.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0<br>26.0 | 3/31<br>3/27<br>4/5<br>3/31<br>3/28<br>1/2<br>3/30<br>3/29<br>4/4<br>3/31<br>4/1<br>3/31<br>4/1<br>3/31<br>4/1<br>3/26<br>3/28<br>3/28<br>3/28<br>3/28 | 81<br>81<br>81<br>81<br>81<br>81<br>81<br>81<br>81<br>81 | 29.2<br>16.1<br>32.2<br>22.8<br>17.8<br>18.6<br>21.4<br>24.0<br>18.4<br>21.2<br>23.8<br>25.7<br>24.8<br>31.6<br>21.3<br>27.0<br>29.7<br>20.8<br>25.1<br>19.3<br>30.5<br>29.7<br>29.4 | 4/28<br>4/28<br>4/28<br>4/28<br>4/28<br>4/28<br>5/1<br>4/30<br>5/1<br>5/1<br>8<br>5/1<br>8<br>4/29<br>4/29<br>5/4 | 62<br>60<br>81<br>65<br>65<br>67<br>43<br>70<br>77<br>61<br>77<br>62<br>45<br>88<br>89<br>83 | 29.0<br>22.6<br>33.4<br>27.7<br>23.7<br>24.1<br>19.3<br>21.7<br>25.6<br>8 28.4<br>26.8<br>29.8<br>20.8<br>21.6<br>17.6<br>38.9<br>36.1<br>32.9 |

\* Estimated Reserve

| Month  |  | May 1                            | ,>  |  | June                             |  | ! |  |                                       |  |
|--|--|----------------------------------|---|--|----------------------------------|--|---|--|---------------------------------------|--|
| Year   | Date   |                                  | Waser<br>In-                                | Date   |                                  | Weter<br>In.                               |   |  |                                       | ,  |
| 1950<br>1951<br>1952<br>1952<br>1954<br>1955<br>1956<br>1957<br>1959 | 5/17<br>5/15<br>5/15<br>5/15<br>5/11<br>5/11 | 53<br>63<br>47<br>50<br>41<br>20 | 22,7<br>28.9<br>21.9<br>19.0<br>16.5<br>8.8 | 5/31<br>5/31<br>5/35<br>5/29<br>5/27<br>5/28 | 42<br>42<br>55<br>40<br>14<br>24 | 20.2<br>20.2<br>27.2<br>17.9<br>6.0<br>8.7 |   |  | 1   1   1   1   1   1   1   1   1   1 | and the second of the second o |

<sup>\*</sup> Estimate

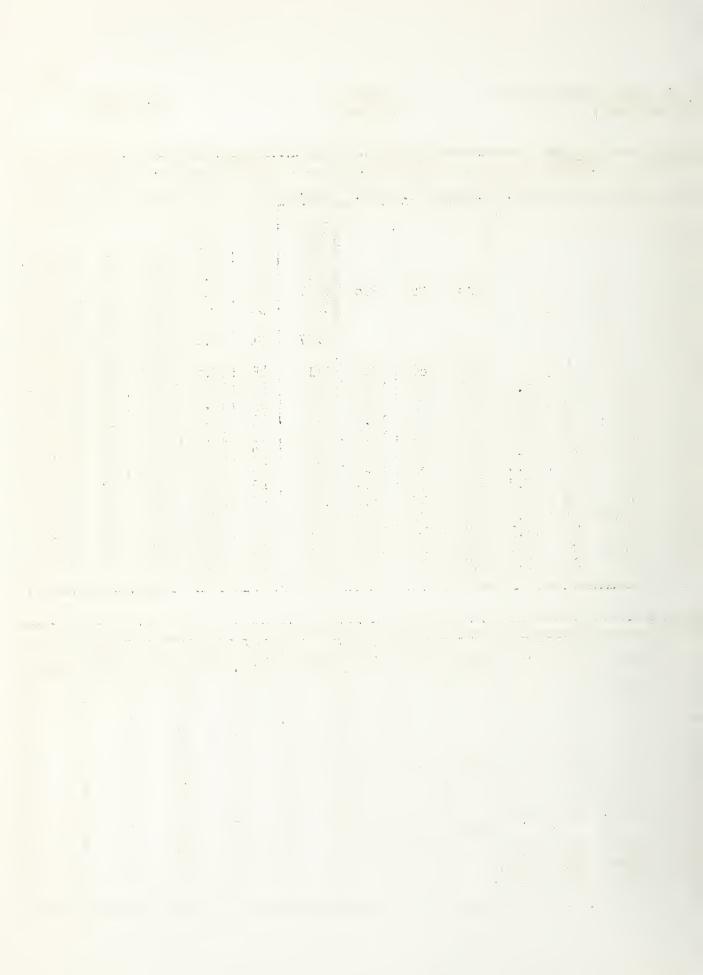


Lat. 44-44; Long. 110-30 Yellowstone

CANYON Wyoming No. 10-E-3 Elev. 7750

| Month  | ٠   | January  | 7                                    | 1   | Februa   | ry   | 1:  | Marc   | h   |   | Apri   |   |
|--|---|--|--------------------------------------|---|--|--|---|--|---|---|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.                         | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In,  | Date  | Snow<br>  In.  | Water<br>In,  |
| 1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 1/1<br>1/1<br>1/1<br>1/2<br>1/1<br>1/1<br>1/1<br>1/1<br>1/2/29<br>1/2<br>12/31<br>1/2 | 38<br>23<br>38<br>31<br>26<br>50<br>23<br>20<br>21<br>49<br>29 | 997885380555<br>997885380555<br>1365 | 2/2<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>1/30<br>2/1<br>1/31<br>2/1 | 24<br>46<br>46<br>35<br>46<br>38<br>43<br>34<br>56<br>45<br>37 | 3.6<br>10.6<br>12.8<br>7.9<br>10.6<br>8.7<br>10.6<br>8.9<br>11.5<br>7.8<br>15.0<br>10.0<br>7.8 | 3/10<br>3/9<br>3/9<br>3/5<br>2/27<br>3/1<br>2/27<br>3/1<br>3/1<br>2/28<br>2/28<br>3/1<br>3/1<br>2/28<br>2/28<br>2/28<br>2/28<br>3/1 | 30<br>37<br>43<br>35<br>30<br>31<br>45<br>45<br>45<br>47<br>47<br>46<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 6.5<br>9.9<br>9.5<br>7.8<br>5.5<br>6.6<br>5.8<br>12.6<br>14.4<br>10.6<br>13.4<br>14.1<br>14.0<br>16.2<br>13.9<br>15.1<br>10.2<br>18.7<br>14.8 | 3/28<br>4/1<br>3/28<br>4/1<br>3/28<br>3/30<br>3/29<br>3/31<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 33<br>34<br>27<br>318<br>37<br>319<br>46<br>57<br>58<br>66<br>49<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56<br>56 | 7.0<br>10.3<br>5.6<br>6.8<br>18.7<br>8.5<br>8.2<br>14.4<br>15.9<br>12.7<br>18.3<br>18.5<br>18.9<br>21.4<br>14.3<br>17.8<br>14.1<br>20.9<br>17.1<br>13.2 |

| Month    | i.,   | May  | ĺ  |              | May  |       |      |     | į     | 1  |      |       |
|----------|---|--|--|--------------|------|-------|------|-----|-------|--|------|-------|
| 77.0.000 | Data  | Snow   | Water  | D = 1        | Snow | Water | 7.1- | 1   | Water | To the   | Snow | Water |
| Year     | Date  | In.  | In.  | Date         | In.  | In.   | Date | In. | In.   | Date   | In.  | In.   |
|          | 5/6<br>4/30<br>5/1<br>5/1<br>5/1<br>5/1<br>4/30<br>5/1<br>4/30<br>5/1 | 22<br>12<br>14<br>37<br>37<br>26<br>49<br>34<br>37<br>47<br>50<br>40 | 7.7<br>3.5<br>4.2<br>14.2<br>10.8<br>9.7<br>17.3<br>13.9<br>17.4<br>17.3<br>14.3 | 5/15<br>5/10 | 28   | 0.5   |      |     |       | Company of the Compan |      |       |



Sec. 9; T29N; R118W Jackson Lake to Palisades

CCC CAMP Wyoming No. 10-G-7 Elev. 7500

| Month  | J   | anuary  |   | F  | ebruar   |   | ì   | March   |  | April   |  |   |  |
|--|---|---|---|--|--|---|---|---|--|---|--|---|--|
| Year   | Date  | Snow In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.   | Water<br>In.   | Date  | Snow<br>In.  | Water In.   |  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 12/29<br>1/10<br>12/30<br>1/2<br>1/4<br>12/28<br>12/31<br>12/29<br>12/31<br>12/30<br>12/31<br>12/29<br>1/1<br>12/30<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3<br>1/3 | 23<br>17<br>18<br>9<br>23<br>32<br>16<br>33<br>24<br>25<br>16<br>27<br>16<br>19<br>35<br>16<br>21<br>18<br>27<br>29<br>26 | 5.9<br>3.5<br>4.4<br>1.0<br>4.4<br>7.4<br>1.2<br>4.6<br>3.4<br>4.4<br>7.4<br>4.7<br>3.4<br>7.5<br>6.0<br>4.4<br>7.5<br>6.0<br>6.0<br>7.5<br>6.0<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5<br>7.5 | 1/31<br>1/30<br>1/31<br>1/30<br>2/1<br>2/3<br>1/31<br>2/5<br>1/30<br>1/31<br>1/31<br>1/31<br>1/31<br>2/1<br>1/30<br>2/2<br>1/30<br>2/1<br>1/28<br>1/30<br>1/30<br>1/29 | 35<br>22<br>30<br>29<br>26<br>25<br>26<br>27<br>26<br>32<br>37<br>24<br>33<br>46<br>33<br>37 | 10.7<br>4.4<br>6.7<br>5.6<br>4.7<br>5.6.5<br>14.7<br>8.3<br>1.4<br>9.5<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>1.8<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9<br>7.9 | 2/29<br>2/27<br>2/26<br>2/28<br>3/2<br>2/27<br>2/27<br>3/1<br>2/27<br>2/25<br>2/28<br>2/28<br>2/28<br>2/29<br>3/1<br>2/25<br>2/28<br>2/29<br>3/1<br>2/27<br>2/27<br>3/3 | 53<br>36<br>32<br>36<br>27<br>31<br>29<br>46<br>8<br>35<br>39<br>38<br>39<br>41<br>39<br>40<br>51<br>40<br>35 | 17.1<br>9.2<br>8.4<br>10.2<br>8.8<br>6.8<br>14.2<br>5.9<br>8.5<br>9.4<br>9.5<br>12.8<br>10.9<br>13.5<br>10.7 | 3/31<br>3/30<br>3/31<br>3/29<br>3/27<br>3/27<br>3/27<br>3/28<br>3/29<br>3/28<br>3/29<br>3/30<br>4/1<br>3/29<br>3/28<br>3/28<br>4/2<br>3/28<br>4/1 | 71<br>35<br>43<br>21<br>22<br>23<br>26<br>48<br>40<br>32<br>35<br>38<br>47<br>42<br>49<br>31<br>46<br>40<br>46<br>37 | 22.7<br>12.3<br>13.2<br>7.8<br>8.4<br>8.2<br>7.2<br>15.7<br>9.3<br>10.5<br>9.0<br>10.6<br>9.5<br>12.5<br>16.1<br>13.7<br>16.0<br>10.9<br>12.9<br>10.8<br>12.1<br>14.9<br>12.5 |  |

| Month  |      | April | 15    |   | May   |   |      |  | 1     |      |      |       |
|--|------|-------|-------|---|---|---|------|--|-------|------|------|-------|
|  |      | Snow  | Water |   | Snow  | Water   |      | Snow   | Water |      | Snow | Water |
| Year   | Date | In.   | In.   | Date  | In.   | In.   | Date | In.  | In.   | Date | In.  | In.   |
| 1944<br>1945<br>1947<br>19 <b>52</b><br>1953<br>1954<br>1955<br>1956<br>1957 | 4/14 | 39    | 15.0  | 4/27<br>4/30<br>4/29<br>5/3<br>4/29<br>4/29<br>4/30<br>4/30 | 12<br>22<br>15<br>6<br>7<br>22<br>T<br>31<br>26 | 4.1<br>8.0<br>6.3<br>2.4<br>2.7<br>7.5<br>T<br>13.3<br>10.4 |      | American de l'action de l'acti |       |      |      |       |



## CARTER MOUNTAIN Wyoming

Sec. 15; T50N; R103W Big Horn River

No. 9-E-4 Elev. 7800

| Month                        | ! Fo         | ebruar   | У          | March        |          |            |              | April           |            | May   |          |             |
|------------------------------|--------------|----------|------------|--------------|----------|------------|--------------|-----------------|------------|-------|----------|-------------|
|                              | 1 2          | Snow     | Water      |              | Snow     | Water      | 1            | Snow            | Water      |       | Snow     | T .         |
| Year                         | Date         | In.      | In.        | Date         | In.      | In.        | Date         | In.             | In.        | Date  | In.      | In.         |
| 1957<br>1958<br>1959<br>1960 | 1/28<br>1/31 | 15<br>17 | 4.0<br>3.1 | 2/27<br>2/26 | 15<br>15 | 3.4<br>3.3 | 3/30<br>3/27 | <b>17</b><br>23 | 4.0<br>4.8 | l4/29 | 44<br>38 | 12.7<br>9.6 |

CASPER MOUNTAIN

Wyoming

No. 6-G-1 Elev. 8700

Sec. 16; T32N; R79W North Platte

| Month  | j I               | ebrua:         | ry                | March              |                |                    |                    | April          | !                    | April 15 |          |       |  |
|--|-------------------|----------------|-------------------|--------------------|----------------|--------------------|--------------------|----------------|----------------------|----------|----------|-------|--|
|  |                   | Snow           | Water             |                    | Snow           | Water              |                    | Snow           | Water                |          | Snow     | Water |  |
| Year   | Date              | In.            | In.               | Date               | In.            | In.                | Date               | In.            | In.                  | Date     | In.      | In.   |  |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>2/5<br>2/7 | 29<br>33<br>31 | 7.0<br>9.6<br>7.1 | 3/2<br>3/6<br>2/28 | 36<br>46<br>37 | 8.1<br>10.6<br>8.2 | 4/4<br>4/1<br>3/27 | 50<br>50<br>55 | 11.1<br>13.6<br>12.4 | 4/14     | 68<br>62 | 18.9  |  |

| Month  |                          | May                  |                             |              | May      | 15               | 1 |  | į į |   |  |
|--|--------------------------|----------------------|-----------------------------|--------------|----------|------------------|---|--|-----|---|--|
|  |                          | ı                    | Water                       |              | Snow     | Water            |   |  |     |   |  |
| Year   | Date                     | In.                  | In.                         | Date         | In.      | In.              | - |  |     |   |  |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/1<br>5/1<br>5/1<br>5/2 | 47<br>38<br>39<br>62 | 15.2<br>9.8<br>12.7<br>19.1 | 5/16<br>5/15 | 25<br>36 | 8.0<br>-<br>12.5 |   |  |     | · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 |  |

Sec. 1; T50N; R88W Nowood Creek COLD SPRING CAMP
Wyoming

No. 7-E-25 Elev. 8700

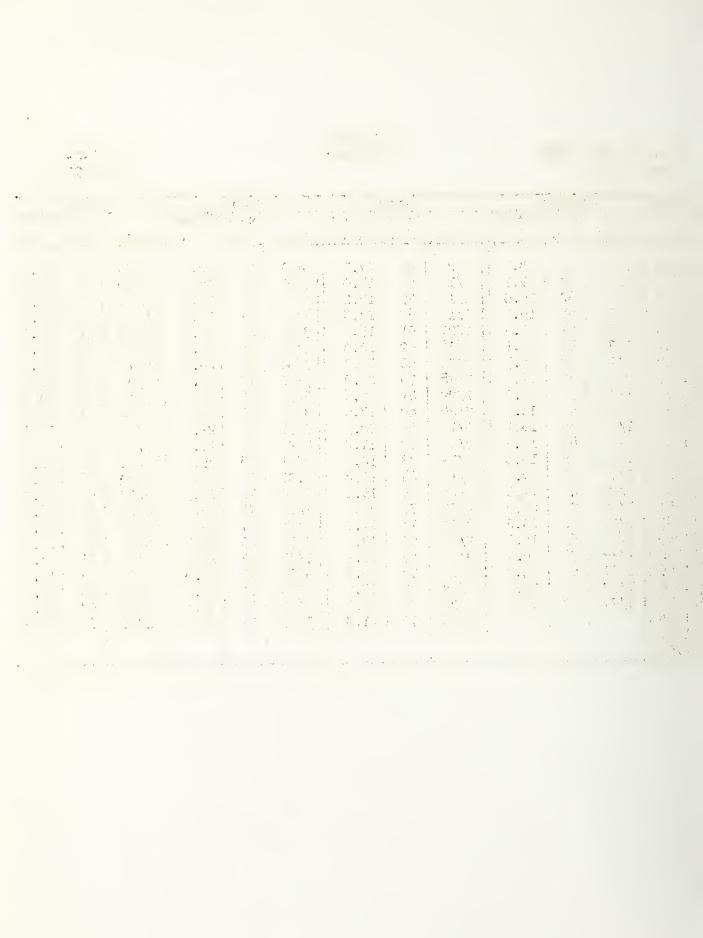
| Month                                | Fe                | bruar          |                   |            | March       |              |                   | April          |                   | May                |                |                   |
|--------------------------------------|-------------------|----------------|-------------------|------------|-------------|--------------|-------------------|----------------|-------------------|--------------------|----------------|-------------------|
| Year                                 | Date              | Snow<br>In.    | Water<br>In.      | Date       | Snow<br>In. | Water<br>In. | Date              | Snow<br>In.    | Water<br>In.      | Date               | Snow<br>In.    | Water<br>In.      |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/6<br>2/5<br>2/8 | 28<br>21<br>25 | 6.1<br>4.8<br>4.0 | 3/2<br>3/2 | 32<br>19    | 7.0<br>3.9   | 4/5<br>4/2<br>4/1 | 32<br>26<br>31 | 8.0<br>6.1<br>7.4 | 5/1<br>5/1<br>4/26 | 30<br>23<br>27 | 6.6<br>6.1<br>7.2 |



### COLUMBINE Colorado

Sec. 21; T5N; R82W North Platte No. 6-J-3 Elev. 9300

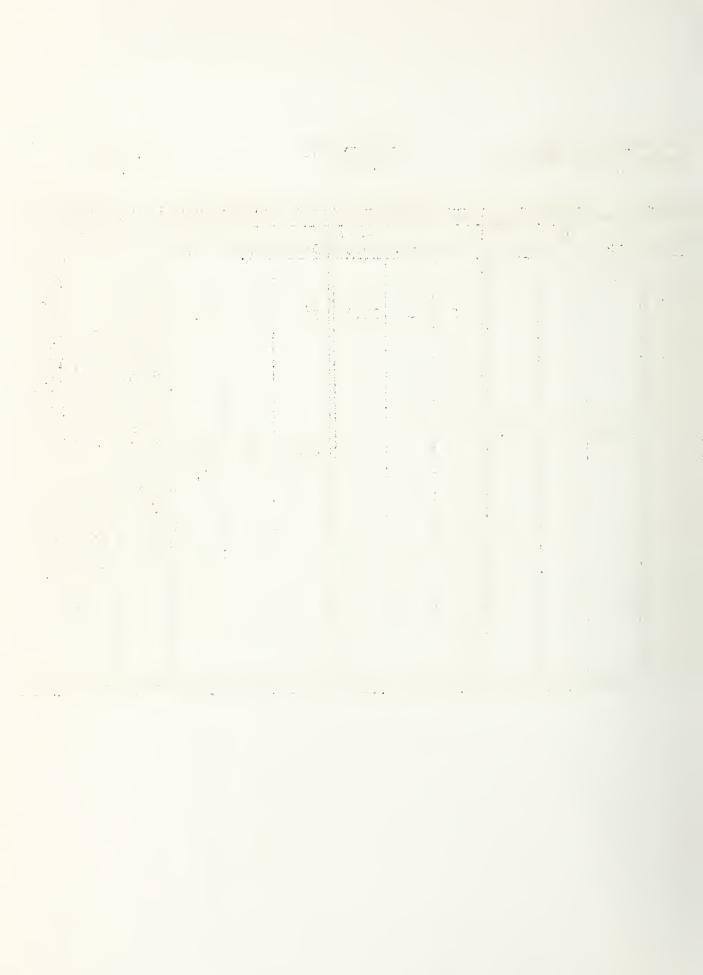
| Month  | Fe  | ebruar   | у !   | -10° pg   | Marc   | h   | 11  | April  |  |  | May  |   |
|--|---|--|---|---|--|---|---|--|--|--|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Wate:   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1945<br>1945<br>1946<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 1/30<br>2/2<br>2/2<br>2/1<br>1/29<br>1/31<br>2/1<br>1/31<br>2/1<br>1/31<br>2/1<br>1/26<br>1/31<br>1/29<br>2/2<br>1/29<br>1/27<br>1/30<br>1/29 | 71<br>39<br>62<br>61<br>40<br>52<br>64<br>54<br>64<br>49<br>54<br>61<br>70<br>70 | 18.1<br>9.1<br>15.0<br>16.6<br>9.9<br>9.1<br>11.7<br>17.2<br>7.2<br>10.8<br>16.2<br>10.9<br>15.8<br>19.6<br>11.0<br>20.9<br>23.2<br>15.3<br>8.9<br>13.9<br>21.1<br>18.1 | 3/2<br>3/1<br>3/1<br>3/1<br>2/27<br>2/28<br>2/28<br>2/28<br>2/29<br>2/28<br>3/1<br>2/29<br>3/2<br>2/29<br>3/1<br>2/29<br>3/2<br>2/25<br>3/1<br>2/28<br>2/28<br>2/28<br>2/28 | 86<br>65<br>65<br>65<br>67<br>60<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67<br>67 | 29.0<br>15.0<br>18.4<br>20.8<br>15.5<br>12.3<br>16.3<br>20.0<br>9.5<br>17.6<br>20.9<br>17.8<br>18.0<br>19.8<br>15.1<br>25.8<br>27.7<br>19.2<br>11.1<br>20.7<br>27.4<br>23.9<br>21.8 | 3/31<br>3/31<br>4/1<br>3/29<br>3/31<br>3/30<br>3/31<br>3/31<br>3/30<br>3/31<br>3/30<br>3/27<br>3/31<br>3/30<br>3/27<br>3/31<br>3/29<br>3/28<br>3/28<br>3/31 | 90<br>56<br>61<br>47<br>56<br>66<br>76<br>76<br>77<br>79<br>77<br>77 | 32.2<br>18.4<br>23.1<br>22.2<br>17.9<br>16.3<br>20.5<br>26.9<br>16.6<br>22.7<br>21.5<br>22.6<br>25.2<br>28.9<br>24.3<br>29.7<br>33.4<br>23.7<br>15.0<br>22.3<br>27.9<br>30.1<br>25.6 | 4/30<br>4/30<br>4/30<br>5/1<br>4/30<br>5/1<br>4/30<br>5/1<br>4/30<br>4/30<br>4/28<br>4/27<br>4/28<br>5/2<br>5/2<br>5/3<br>4/30<br>4/29<br>4/29 | 48<br>44<br>44<br>45<br>45<br>45<br>48<br>49<br>75<br>60<br>48<br>68 | 23.5<br>17.4<br>20.4<br>20.7<br>18.2<br>18.0<br>18.1<br>12.5<br>20.1<br>25.5<br>10.9<br>20.0<br>22.4<br>20.8<br>28.8<br>30.5<br>25.9<br>8.7<br>19.3<br>23.2<br>29.2<br>28.3 |



Sec. 25; T31N; R118W Jackson Lake to Palisades

COTTONWOOD LAKE Wyoming No. 10-G-5 Elev. 7500

| Month  |       | Januar      |              |      | Februa      |  |              | Marc   |  |  | Apri   |  |
|--|-------|-------------|--------------|------|-------------|--|--------------|--|--|--|--|--|
| Year   | Date  | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In.   | Date         | Snow<br>In.                                  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941   | 12/30 | 314         | 6.4          | 2/2  | 48          | 11.2   | 3/1          | 43   | 14.0   | 4/6<br>3/31<br>4/1<br>3/30<br>3/27<br>3/27   | 79<br>43<br>59<br>36<br>37<br>40                     | 28.5<br>15.0<br>18.9<br>15.4<br>13.8   |
| 1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953 | 12/26 | 37          | 8.3          |      |             |  | 2/28<br>2/29 | 748<br>748                                   | 15.1<br>13.5   | 3/30<br>14/1<br>3/27<br>3/29<br>3/26<br>3/29<br>14/2<br>3/31<br>14/4<br>14/3<br>14/3<br>14/8 | 355559247970355555555555555555555555555555555555     | 11.0<br>23.2<br>13.8<br>14.2<br>18.2<br>17.6<br>16.7<br>17.3<br>21.0<br>21.7<br>19.5<br>16.1<br>18.1 |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960   |       |             |              |      |             | de completation de de des manufactures de la completation de la comple |              | er er de de de de de de de de de de de de de | Market and the desirement of the second seco |  | - ACADA, wada minintala manakatininin dadininin dadi |  |



Lat. 44-09; Long. 110-33; COULTER CREEK Snake River Basin Wyoming (Above Jackson Lake)

No. 10-E-10 Ele v. 7600

| Month   | i   | Januar                                 | ry                               | , J  | anuary                              | r 15   | ;. F   | ebruar      | À  | F  | ebruar  | y 15  |
|---|---|--|----------------------------------|--|-------------------------------------|--|--|-------------|--|--|---|---|
| Year  | Date  | Snow<br>In.                            | Water<br>In.                     | Date   | Snow<br>In.                         | Water<br>In.   | Date   | Snow<br>In. | Water<br>In.   | Date   | Snow<br>In.   | Water<br>In.  |
| 1919<br>1920<br>1921<br>1921<br>1923<br>1925<br>1925<br>1925<br>1926<br>1931<br>1933<br>1933<br>1933<br>1933<br>1944<br>1944<br>1945<br>1955<br>1956<br>1956<br>1956<br>1956<br>1956<br>1956<br>195 | 1/2<br>1/1<br>12/30<br>12/30<br>12/29<br>12/29<br>12/29 | 38<br>NR<br>30<br>36<br>24<br>61<br>39 | 8.6<br>5.7<br>9.0<br>4.8<br>17.2 | 1/17<br>1/17<br>1/17<br>1/17<br>1/17<br>1/17<br>1/17<br>1/17 | 352〒50027653844400835477558266R7335 | 7.0<br>9.0<br>13.0<br>11.0<br>12.0<br>8.5<br>18.0<br>20.5<br>9.0<br>10.5<br>10.5<br>10.7<br>11.5<br>10.7<br>8.1<br>12.9<br>9.8<br>13.0<br>12.9<br>13.0<br>12.9<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0<br>13.0 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 |             | 15.6*<br>15.6*<br>15.8*<br>12.1*<br>9.3*<br>29.7*<br>10.2*<br>15.9*<br>10.8*<br>14.6*<br>13.8*<br>16.0<br>18.2<br>17.5<br>16.8<br>10.1<br>24.0<br>15.7<br>13.0 | 2/17<br>2/17<br>2/17<br>2/17<br>2/17<br>2/17<br>2/17<br>2/17 | 4566457554285328439922045957531<br>5075554585328439922045957531 | 12.0<br>13.0<br>17.5<br>15.5<br>11.0<br>15.0<br>22.0<br>13.5<br>25.0<br>20.0<br>19.0<br>16.0<br>21.0<br>16.0<br>21.0<br>16.4<br>11.8<br>33.7<br>9.6<br>16.4<br>18.5<br>19.9<br>12.3<br>20.1 |



Lat. 44-09; Long. 110-33 COULTER CREEK Snake River Basin Wyoming (Above Jackson Lake)

No. 10-E-10 Elev. 7600

| Month  |  | March                            |   | M  | arch l   | <br>i  | April |  | A   | pril 1 |       |
|--|--|----------------------------------|---|--|--|--|-------|--|---|--------|-------|
| Voor   | Data   |                                  |   | Data   |  |  | Snow  |  | Data  |        | Water |
| Year<br>1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1926<br>1930<br>1931<br>1933<br>1933<br>1933<br>1933<br>1934<br>1943<br>1944<br>1944 | Date  3/1 3/1 3/1 3/1 3/1 3/1 3/1 3/1 3/1 3/ | 5now In. 67 66 65 73 64 94 76 64 | Nater In.  13.3* 6.0* 20.3* 20.4* 16.2* 16.2* 14.6* 12.9* 34.4* 11.6* 18.9* 20.7* 15.0* 27.5* 20.7* 21.8 22.0 25.4 28.0 25.4 18.9 | Date  3/17 3/17 3/17 3/17 3/17 3/17 3/17 3/1 | Snow In. 50 65 76 52 76 54 64 65 76 52 76 54 64 65 76 55 77 76 54 65 76 55 77 76 55 77 76 56 66 76 54 97 88 83 17 76 76 76 76 76 76 76 76 76 76 76 76 76 | <br>Date  4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/1 4/ |       | Water In.  15.6* 10.4* 26.4* 23.3* 24.1* 19.8* 20.7* 27.6* 11.5* 14.0* 37.8* 12.7* 22.7* 23.6* 27.3* 26.0 25.6 26.3 23.9 28.5 7 33.1 29.0 20.8 | Date 4/17 4/17 4/17 7 4/17 7 7 4/17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |        |       |

<sup>\*</sup>Estimated Water Content.



## DEADMAN RANCH Wyoming

Sec. 28; T35N; R116W Jackson Lake to Palisades

No. 10-G-1 Elev. 6534

| Month  |  | Januar   | У   | i   | Februa   | ry  |  | March  |  | 1   | April  |   |
|--|--|--|---|---|--|---|--|--|--|---|--|---|
| Year   | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.   | Da <b>te</b>  | S low<br>ln.   | Moler<br>In,  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 12/31<br>12/31<br>12/31<br>12/31<br>12/31<br>1/1<br>12/31<br>12/31<br>12/31<br>12/31 | 19<br>15<br>13<br>28<br>29<br>19<br>47<br>28<br>29<br>20<br>20 | 2.6<br>2.55<br>4.1<br>5.9<br>2.0<br>11.1<br>4.0<br>4.1<br>6.5 | 1/31<br>1/31<br>1/31<br>1/31<br>1/31<br>2/1<br>1/27<br>1/31<br>1/31<br>1/29 | 36<br>24<br>36<br>22<br>29<br>24<br>59<br>16<br>26<br>34<br>28 | 9.6<br>5.1<br>9.6<br>3.6<br>3.8<br>17.4<br>1.3<br>14.8<br>5.7 | 2/29<br>2/28<br>2/28<br>2/29<br>2/28<br>2/28<br>2/28<br>2/28 | 58<br>37<br>26<br>36<br>31<br>37<br>18<br>37<br>37<br>38<br>33<br>36<br>33<br>34<br>35<br>34 | 19.1<br>9.3<br>7.6<br>9.4<br>3.1<br>10.7<br>5.8<br>19.8<br>2.9<br>8.9<br>10.6<br>7.8<br>11.5<br>12.2<br>11.9<br>11.5<br>10.4 | 3/31<br>3/31<br>3/31<br>3/31<br>3/31<br>3/30<br>3/31<br>3/30<br>3/31<br>3/29<br>3/28<br>3/28<br>3/28<br>3/28<br>3/28<br>3/28<br>3/27<br>4/1 | 77<br>31<br>35<br>20<br>29<br>54<br>20<br>32<br>25<br>18<br>33<br>47<br>37<br>42<br>28<br>37<br>30 | 21,8<br>9,45<br>7.9<br>10,5<br>7.9<br>12,5<br>9,2<br>13,5<br>13,0<br>13,9<br>10,1<br>13,9 |

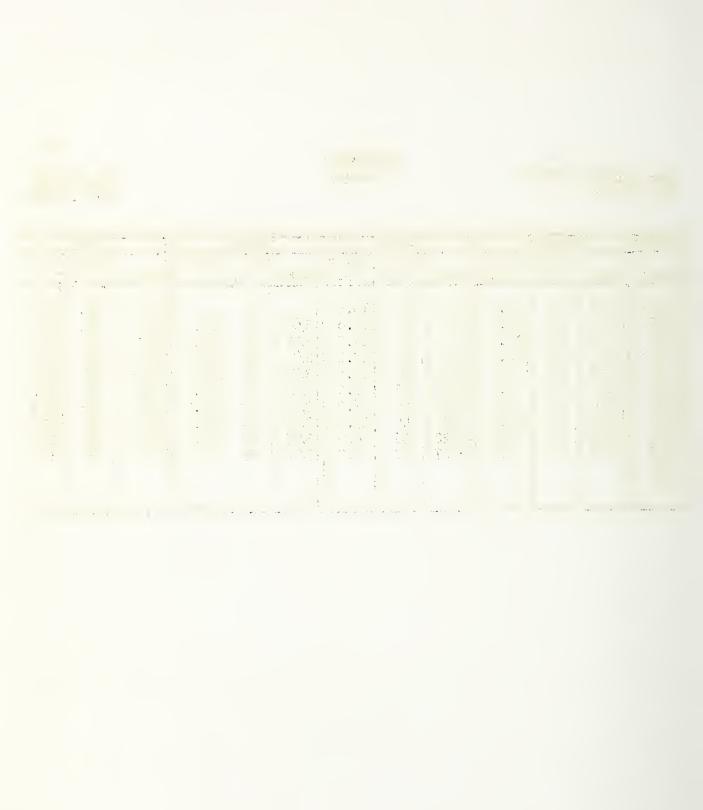


DINWOODIE Wyoming

Sec. 9; T38N; R105W Wind River

No. 9-F-10 Elev. 10000

| Month  | Fe   | bruar  | у  |   | March  |  | 1   | April  | i  |  | May  |  |
|--|--|--|--|---|--|--|---|--|--|--|--|--|
|  |  | ł .  | Water  |   | Snow   | Water  |   | Snow   | Water  |  | Snow   | Water  |
| Year   | Date   | In.  | In.  | Date  | In.  | In.  | Date  | In.  | In.  | Date   | In.  | In.  |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/28<br>2/4<br>1/30<br>2/1<br>1/23<br>2/3<br>1/22<br>2/3<br>1/25<br>1/30 | 37<br>49<br>43<br>37<br>32<br>30<br>15<br>42<br>29<br>30 | 9.1<br>13.5<br>12.0<br>10.1<br>7.1<br>6.5<br>2.9<br>11.8<br>6.8<br>6.0 | 2/27<br>3/1<br>3/2<br>3/2<br>2/24<br>2/23<br>2/21<br>2/27<br>2/27<br>2/27 | 40<br>49<br>51<br>44<br>38<br>37<br>20<br>46<br>35<br>29 | 10.8<br>14.6<br>17.5<br>12.2<br>11.8<br>9.5<br>5.0<br>13.3<br>8.0<br>6.7 | 3/28<br>3/29<br>4/2<br>3/28<br>3/25<br>3/29<br>3/29<br>3/25<br>3/30 | 58<br>56<br>48<br>38<br>52<br>37<br>54<br>40<br>35 | 18.7<br>18.7<br>14.5<br>12.7<br>13.9<br>10.5<br>18.1<br>10.9 | 5/1<br>4/25<br>5/3<br>4/28<br>4/25<br>4/25<br>4/22<br>4/28<br>4/30<br>4/27 | 33<br>54<br>56<br>42<br>44<br>49<br>38<br>64<br>61<br>46 | 11.1<br>17.5<br>18.5<br>13.5<br>14.9<br>16.9<br>11.9<br>21.8<br>16.4 |



DOME LAKE #1
Wyoming

Sec. 11; T53N; R87W Tongue River

No. 7-E-3 Elev. 8800

| Month,               | F         | ebruar   | У          |             | March   |                    |                      | April                   | 1           | _!                 | May                 |  |
|----------------------|-----------|----------|------------|-------------|---|--------------------|----------------------|-------------------------|-------------|--------------------|---------------------|--|
|                      |           | Snow     | Water      |             | Snow  | Water              |                      | Snow                    | Water       | ·                  | SHOW                | Water  |
| Year                 | Date      | In.      | In.        | Date        | In.   | In.                | Date                 | In.                     | In.         | Date               | In.                 | In.  |
| 1940<br>1941         | 2/1<br>NR | 11       | 3.0        | 3/1         | 17  | 5.5                | Mariana de escada    | nice stabilities con de |             | Pro de deserva     |                     |  |
| 1942                 | !         |          |            |             |   |                    |                      |                         |             | 5/1                | 11                  | 2.8  |
| 1943-4               | 9 NR      |          | į          |             | į   |                    | 3/20                 | 20                      | 5.9         | 4/20               | 29                  | 8.9  |
| 1951<br>1952         | 2/15      | 32       | 4.7        | 3/4<br>13/6 | 22<br>26  | 4.1                | 4/4<br>4/3           | 32<br>29<br>18          | 7.2<br>5.0  | 5/6                | 24<br>34            | 6.7  |
| 1953                 | 2/10      | 24<br>25 | 3.4<br>6.4 | 3/3         | 29<br>32  | 6,7                | 3/3 <b>1</b><br>3/29 | 27<br>lµlı              | 7.2<br>11.0 | 5/L<br>5/2         | 38                  | 11.2   |
| 1955                 | 1/28      | 19       | 3.1        |             |   |                    | 3/16                 | 31                      | 6.0         | 5/2                | 24                  | 7.9  |
| 1956<br>1957<br>1958 | 1/31      | 21       | 4.9        | 2/23<br>3/3 | 31<br>18  | 7.8<br>4.3         | 3/25<br>3/31         | 37<br>35                | 9.8<br>9.0  | 4/21               | 32<br>35            | 9.6  |
| 1959<br>1960         |           |          |            |             | diversity and the state of the | make of the second |                      |                         |             | Er - Per problemen | glid of the same of | R - Control of the Co |

Sec. 11; T53N; R87W Tongue River DOME LAKE #2
Wyoming

No. 7-E-34 Elev. 8800

| Month                                | F                   | ebruar,        |                   | į                  | March          |                   |                      | April          | 1                  | Í                    | May            |                      |
|--------------------------------------|---------------------|----------------|-------------------|--------------------|----------------|-------------------|----------------------|----------------|--------------------|----------------------|----------------|----------------------|
| Year                                 | Date                | Snow<br>In.    | Water<br>In.      | Date               | Snow<br>In.    | Water<br>In.      | Date                 | Snow<br>In.    | Water<br>In.       | Date                 | Snow<br>In.    | Water<br>In.         |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/29<br>1/31<br>2/1 | 36<br>25<br>27 | 8.0<br>6.0<br>4.8 | 2/23<br>3/3<br>3/4 | 35<br>26<br>26 | 9.0<br>7.0<br>5.4 | 3/25<br>3/31<br>3/31 | 43<br>37<br>37 | 12.9<br>9.3<br>7.8 | 4/21<br>4/28<br>4/29 | 44<br>43<br>60 | 14.2<br>13.7<br>13.5 |



No. 9-F-9 Elev. 9500

DRY CREEK
Wyoming

Sec. 34; T4N; R105W Wind River

ing

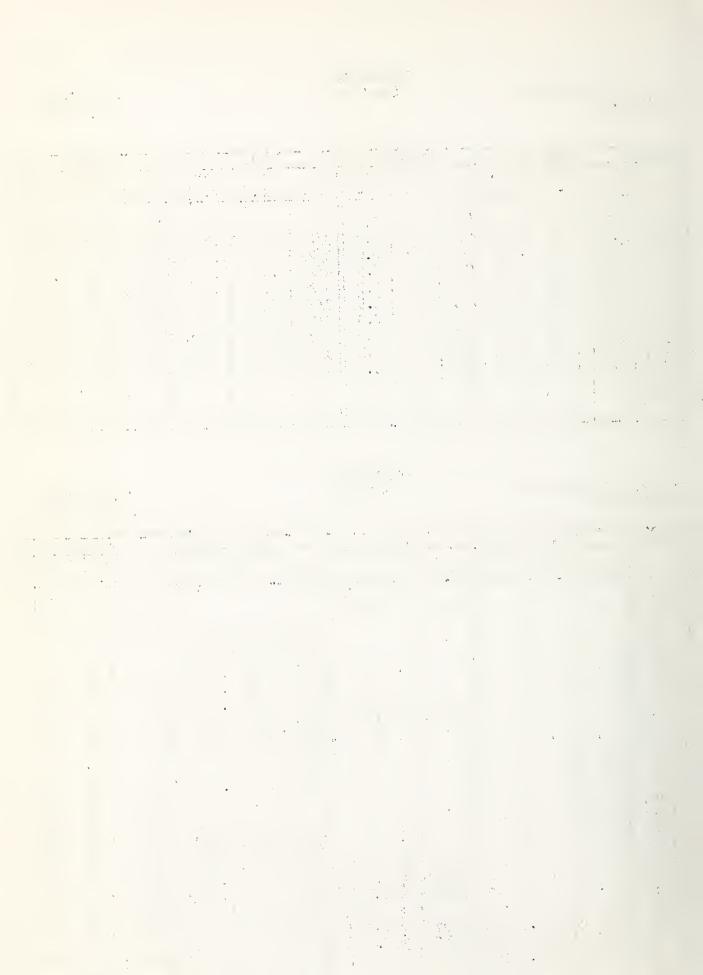
| Month   |  | Februa  | ry.   |   | March  |  | 1   | April  |  |   | Мау  |  |
|---|--|---|---|---|--|--|---|--|--|---|--|--|
| Year  | Date   | Snow<br>In.                                       | Water<br>In.  | Date  | Snow<br>In.  | Water In.                              | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br><b>1957</b><br>1958<br>1959 | 1/28<br>2/4<br>1/30<br>2/1<br>1/23<br>2/3<br>1/22<br>2/3<br>1/25<br>1/30 | 26<br>34<br>24<br>21<br>20<br>18<br>8<br>30<br>18 | 5.1<br>8.2<br>5.6<br>4.1<br>3.7<br>3.5<br>1.7<br>7.6<br>3.8 | 2/27<br>3/1<br>3/2<br>3/2<br>2/24<br>2/23<br>2/21<br>2/27<br>2/27<br>2/27 | 26<br>33<br>30<br>27<br>24<br>20<br>11<br>32<br>20<br>16 | 5.0<br>6.9<br>5.0<br>4.0<br>4.0<br>4.0 | 3/28<br>3/29<br>4/2<br>3/28<br>3/25<br>3/29<br>3/29<br>3/25<br>3/30 | 39<br>31,<br>29<br>22<br>33<br>19<br>31,<br>24<br>20 | 10.6<br>9.7<br>7.4<br>6.2<br>7.6<br>4.8<br>9.9<br>5.3<br>4.7 | 5/1<br>4/25<br>5/3<br>4/28<br>4/25<br>14/25<br>14/22<br>14/28<br>4/30<br>4/27 | 13<br>34<br>36<br>20<br>30<br>28<br>21<br>39<br>42<br>28 | 3.9<br>10.6<br>11.5<br>5.9<br>9.4<br>8.6<br>5.7<br>11.2<br>10.4<br>5.9 |

Sec. 32; T31N; R104W Green River

DUTCH JOE Wyoming

No. 9-G-5 Elev. 8700

| Month  | ) Fe                     | bruar          | 7                 | 1  | March   |                                 |   | April  |  | 1   | May  | 1   |
|--|--------------------------|----------------|-------------------|--|---|---------------------------------|---|--|--|---|--|---|
| Year   | Date                     | Snow<br>In.    | Water<br>In.      | Date   | Sncw<br>In.   | Water<br>In.                    | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | NR<br>2/9<br>2/4<br>1/30 | 34<br>33<br>32 | 8.3<br>7.7<br>6.6 | 2/28<br>2/28<br>2/26<br>2/23<br>2/24<br>2/27<br>2/28 | 1 <sub>1</sub> 1<br>42<br>38<br>27<br>23<br>40<br>314 | 9.4<br>6.4<br>5.6<br>9.3<br>8.3 | 3/31<br>3/31<br>3/31<br>3/31<br>4/1<br>4/1<br>4/1<br>4/8<br>3/29<br>3/30<br>3/26<br>3/23<br>4/1<br>3/26<br>3/29<br>3/31 | 30<br>37<br>16<br>20<br>28<br>31<br>19<br>34<br>39<br>39<br>43<br>41<br>40<br>35<br>32 | 7.1<br>10.1<br>5.8<br>5.2<br>9.5<br>9.0<br>11.0<br>9.4<br>11.0<br>9.4<br>7.5 | 1/27<br>1/30<br>1/30<br>1/30<br>1/30<br>1/5/1<br>5/1<br>5/1<br>1/28<br>5/1<br>1/28<br>5/1<br>1/26<br>1/24 | 16<br>17<br>3<br>25<br>2<br>17<br>33<br>17<br>12<br>7<br>31<br>32<br>8<br>3<br>5<br>15 | 6.5<br>5.4<br>7.4<br>6.8<br>5.8<br>5.8<br>5.2<br>0.4<br>11.9<br>11.6<br>0.9<br>1.9<br>1.6<br>0.9<br>1.9 |

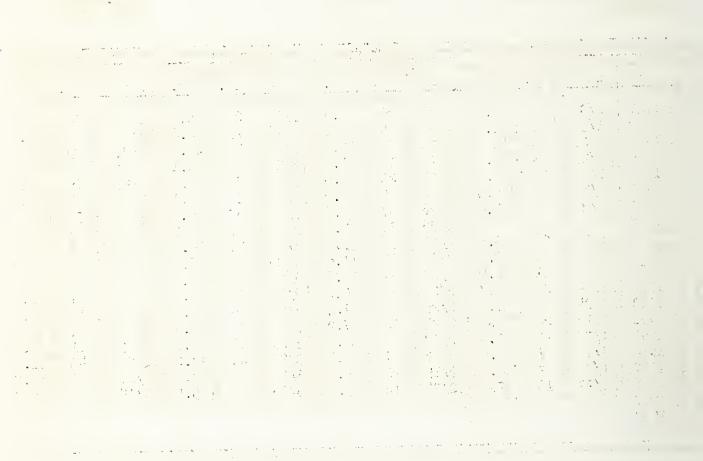


DU NOIR Wyoming

Sec. 27; T42N; R108W Wind River

No. 9-**F**-6 Elev. 8750

| Month   | February   | M  | arch   |  | April  | :   |  | May  |   |
|---|--|--|--|--|--|---|--|--|---|
| Year Date   | Snow Water<br>In. In.  |  | ow Water   | Date   | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.  |
| 1941 2/3 1942 1/30 1943 1/29 1944 1/29 1945 1/29 1946 2/1 1947 1/31 1948 1949 1/27 1950 2/3 1951 2/1 1952 1/30 1953 1/24 1954 1/26 1955 1/25 1956 2/1 1957 1/23 1958 1/27 1959 1960 | 20 4.5<br>23 4.6<br>53 14.7<br>13 2.3<br>21 4.1<br>24 5.3<br>34 7.6<br>28 5.8<br>40 10.7<br>31 8.0<br>24 5.8<br>23 5.2<br>28 5.5<br>11 1.0<br>37 8.9<br>22 4.5<br>16 2.7 | 3/1 20<br>2/26 21<br>2/26 50<br>2/27 10<br>2/28 20<br>2/26 20<br>2/26 30<br>2/26 30<br>2/26 30<br>2/27 3<br>2/28 30<br>2/27 3<br>2/28 30<br>2/27 3<br>2/28 30<br>2/27 3<br>2/28 30<br>2/29 20<br>2/214 20<br>2/214 3<br>2/219 20 | 5.8<br>16.8<br>3.8<br>6.6<br>7.0<br>6.5<br>5.4<br>11.6<br>7.0<br>7.4<br>10.5<br>6.6<br>7.4<br>7.2<br>3.3<br>7.2<br>7.2 | 3/28<br>3/26<br>3/26<br>3/29<br>3/27<br>3/29<br>3/29<br>3/30<br>3/30<br>3/28<br>3/31<br>3/29<br>3/26<br>3/25<br>3/27<br>3/23<br>3/28 | 29<br>29<br>58<br>24<br>27<br>33<br>31<br>44<br>45<br>30<br>26<br>38<br>44<br>29<br>23 | 6.9<br>6.6<br>21.0<br>6.1<br>7.7<br>8.1<br>9.0<br>7.9<br>10.5<br>13.6<br>14.2<br>7.6<br>8.2<br>9.9<br>7.7<br>13.2<br>7.2<br>5.5 | 4/29<br>4/28<br>4/27<br>5/1<br>4/27<br>5/2<br>5/2<br>5/2<br>5/2<br>5/1<br>4/25<br>4/25<br>4/25<br>4/27<br>4/25 | 26<br>8<br>29<br>25<br>4<br>31<br>25<br>6<br>32<br>31<br>7<br>19<br>21<br>43<br>36<br>21 | 6.4<br>2.2<br>13.4<br>7.0<br>1.6<br>10.1<br>7.1<br>2.1<br>11.7<br>11.6<br>2.5<br>6.3<br>8.3<br>6.9<br>14.0<br>10.7<br>5.2 |



# EAST ENTRANCE Wyoming

Sec. 17; T52N; R109W Yellowstone

No. 10-E-6 Elev. 7000

| Month  |   | Januar                           | У                                      | F  | 'ebrua   |   |   | Marc   | h ;  |   | Apri   | 1  |
|--|---|----------------------------------|--|--|--|---|---|--|--|---|--|--|
| Year   | Date  | Snow<br>In.                      | Water<br>In.                           | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.                                  | Water<br>In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/14<br>1/1<br>12/31<br>12/30<br>12/29<br>12/30 | 15<br>16<br>13<br>26<br>24<br>24 | 5.0<br>3.4<br>1.3<br>6.2<br>5.5<br>5.4 | 1/31<br>2/5<br>1/31<br>2/1<br>1/30<br>1/31<br>2/1<br>2/1 | 37<br>29<br>37<br>39<br>28<br>35<br>21<br>43<br>31 | 10.7<br>8.6<br>9.4<br>11.0<br>6.7<br>8.3<br>2.9<br>12.8 | 2/28<br>2/26<br>3/1<br>2/29<br>3/3<br>3/1<br>3/2<br>2/29<br>2/28<br>3/1 | 45<br>31<br>41<br>44<br>38<br>36<br>38<br>44<br>41<br>30 | 14.5<br>9.6<br>12.2<br>13.0<br>10.9<br>10.7<br>7.1<br>15.2<br>10.9 | 4/2<br>3/31<br>3/31<br>3/31<br>4/1<br>4/1<br>3/31<br>3/29<br>3/29<br>3/31 | 48<br>34<br>44<br>49<br>35<br>40<br>41<br>35 | 17.7<br>11.3<br>14.8<br>13.8<br>8.9<br>13.4<br>9.8<br>16.3<br>11.3 |

| Month  |                             | May<br>Snow        | Water                     | - | , |   |   |  | : : |  |
|--|-----------------------------|--------------------|---------------------------|---|---|---|---|--|-----|--|
| Year   | Date                        | In.                | In.                       |   |   |   |   |  |     |  |
| 1950   | 4/29                        | 13                 | 5.3                       |   |   |   |   |  |     |  |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/1<br>4/29<br>4/28<br>4/29 | 7<br>9<br>28<br>21 | 1.3<br>2.2<br>10.2<br>7.8 |   |   | de manifest e en en en en en en en en en en en en e | erie priest unit en en en en en en en en en en en en en |  |     |  |



### EAST RIM DIVIDE Wyoming

Sec. 32; T37N; R111W Jackson Lake to Palisades No. 10-F-17 Elev. 7950

| Month   |                                | nuary                            |              | Fe                           | ebruar,              |                           |   | March  |   | ļ i   | April  |  |
|---|--------------------------------|----------------------------------|--------------|------------------------------|----------------------|---------------------------|---|--|---|---|--|--|
| Year  | Date                           | Snow<br>In.                      | Water<br>In. | Date                         | Snow<br>In.          | Water<br>In.              | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>19445<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 12/30<br>12/30<br>12/29<br>1/4 | 10<br>17<br>19<br>23<br>21<br>28 | 5.2          | 1/31<br>1/30<br>1/30<br>1/27 | 17<br>45<br>28<br>27 | 3.5<br>10.7<br>6.8<br>6.6 | 3/6<br>2/28<br>3/2<br>3/2<br>3/2<br>3/2<br>3/5<br>2/26<br>3/2<br>2/26<br>2/26<br>3/2<br>2/26<br>2/26<br>2/26<br>2 | 25<br>34<br>32<br>31<br>32<br>31<br>32<br>31<br>46<br>53<br>34<br>36<br>36<br>33<br>33<br>33<br>33<br>33<br>34<br>35<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36 | 7.0<br>10.4<br>7.0<br>15.9<br>8.2<br>9.1<br>11.4<br>15.8<br>14.7<br>12.0<br>11.4<br>8.9<br>12.8<br>9.3<br>8.9 | 14/10<br>3/29<br>3/29<br>3/27<br>3/28<br>3/28<br>14/3<br>14/3<br>3/30<br>3/28<br>14/1<br>3/31<br>14/3<br>3/30<br>3/28<br>3/27<br>3/30<br>3/28<br>3/24<br>14/1 | 62<br>38<br>43<br>33<br>32<br>33<br>42<br>49<br>43<br>43<br>51<br>36<br>36 | 22.6<br>12.2<br>13.2<br>7.6<br>6.0<br>11.0<br>7.9<br>18.1<br>7.1<br>8.6<br>11.6<br>9.7<br>7.7<br>12.5<br>17.4<br>17.1<br>15.3<br>10.5<br>13.4<br>15.9<br>11.1<br>9.9 |

| Month  |   | May  | 1  | 1 |
|--|---|--|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | - |
| 1937<br>1938<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 4/30<br>5/2<br>4/29<br>5/1<br>4/26<br>5/2<br>4/28<br>NR<br>4/25<br>5/4<br>4/29<br>4/24<br>5/1 | 35<br>20<br>20<br>25<br>27<br>47<br>38<br>32<br>28<br>25<br>34<br>34<br>34<br>28 | 12.9<br>6.9<br>7.0<br>6.5<br>9.8<br>18.0<br>14.6<br>11.3<br>10.7<br>8.1<br>12.1<br>11.3<br>9.8 |   |



### ELK RIVER Colorado

Sec. 6; TION; R85W Elk River

No. 6-J-4 Elev. 8700

| Month  |  | Februa   | ייין ייין (   | i   | March                                     | )  | ê ŝ |  | April   |  | , 1   | May  |   |
|--|--|--|---|---|---|--|-----|--|---|--|---|--|---|
| 11011011   | i  | Snow   | Water   |   | Snow                                      | Water  | 1   |  | Snow  | Water  | <del> </del>  | Snow   | Water   |
| Year   | Date   | In.  | In.   | Date  | In.                                       | In.  | 1   | Date   | In.   | In.  | Date  | In.  | In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1<br>1/31<br>1/30<br>2/1<br>2/1<br>2/1<br>1/30<br>2/1<br>2/2<br>2/1<br>2/2<br>1/26<br>1/31<br>1/28<br>1/31 | 44<br>35<br>31<br>42<br>30<br>33<br>42<br>36<br>48<br>46<br>30<br>34<br>55<br>62 | 10.4<br>9.2<br>7.0<br>7.8<br>10.0<br>6.1<br>10.1<br>10.1<br>10.1<br>10.5<br>12.9<br>9.5<br>7.2<br>8.2<br>14.1<br>16.0<br>16.1 | 2/28<br>2/29<br>2/28<br>2/28<br>3/1<br>2/28<br>2/27<br>3/1<br>2/29<br>2/28<br>3/1<br>2/25<br>2/28<br>3/1<br>2/25<br>2/28<br>3/1<br>2/25<br>2/28 | 48205980869182014208<br>45980869182014208 | 14.4<br>13.8<br>10.6<br>11.3<br>14.1<br>8.3<br>15.2<br>11.4<br>14.8<br>14.2<br>18.3<br>16.6<br>15.3<br>18.8<br>15.0<br>7.7<br>17.8<br>19.5<br>19.7<br>13.4 |     | 3/30<br>4/1<br>3/30<br>3/31<br>3/30<br>3/31<br>4/1<br>3/31<br>4/1<br>3/30<br>3/31<br>4/1<br>4/2<br>3/30<br>4/1<br>4/2<br>3/30<br>4/1 | 5648<br>542868541963794171552<br>548541963794171552 | 21.7<br>20.3<br>16.9<br>14.9<br>13.2<br>12.0<br>14.9<br>17.3<br>15.3<br>22.6<br>14.7<br>18.0<br>23.4<br>18.2<br>19.4<br>26.7<br>12.8<br>15.8<br>17.0<br>17.6<br>20.6<br>19.5 | 4/29<br>4/30<br>4/28<br>4/29<br>5/2<br>4/30<br>5/1<br>5/1<br>4/29<br>5/1<br>5/1<br>5/1<br>5/1<br>4/30<br>5/2<br>4/27<br>5/2<br>4/29 | 23<br>54<br>35<br>17<br>26<br>34<br>33<br>40<br>51<br>36<br>32<br>44<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31 | 9.2<br>18.9<br>14.4<br>7.1<br>12.5<br>12.9<br>11.6<br>3.8<br>14.5<br>23.9<br>14.5<br>12.4<br>11.3<br>17.9<br>12.3<br>22.0<br>12.3<br>12.5<br>12.7<br>12.7 |



### FIVE SPRINGS FALLS Wyoming

Sec. 19; T56N; R92W Porcupine Creek No. 7-E-31 Elev. 7500

| -       | Month        |           | Februa      | ry           |      | Marc        |            |            | Apri        |              |            | May      |              |
|---------|--------------|-----------|-------------|--------------|------|-------------|------------|------------|-------------|--------------|------------|----------|--------------|
| 1       | Year         | Date      | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water In.  | Date       | Snow<br>In. | Water<br>In. | Date       | Snow In. | Water<br>In. |
|         | rear         | Date      | 1110        | Tile         | Dave | 7-110       | 7110       | Date       | 1.110       | 7110         | Dave       | Lile     | 1.11.        |
|         | 1956<br>1957 | 1/31 1/30 | 20<br>14    | 4.6<br>2.6   | 2/29 | 20<br>15    | 4.4<br>3.2 | 3/4<br>4/1 | 21          | 6.8<br>4.4   | 5/3<br>5/1 | 13       | 4.6          |
| -       | 1958         | 2/3       | 13          | 2.4          | 3/3  | 20          | 4.6        | 3/31       | 21          |              | 4/30       | 26       | 7.2          |
| ******* | 1959<br>1960 |           |             |              |      |             |            |            |             |              | 7          |          |              |
| -       |              |           |             |              |      |             |            |            | 1           |              |            |          | -            |

Sec. 35; T45N; R112W Jackson Lake to Palisades FOUR MILE MEADOWS
Wyoming

No. 10-F-6 Elev. 7770

| Month  |  | Februa   |   |   | Marc                                   |   | j   | Apri  |  |      | May         |              |
|--|--|--|---|---|--|---|---|---|--|------|-------------|--------------|
| Year   | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.                            | Water<br>In.  | Date  | Snow<br>In.   | Water<br>In.   | Date | Snow<br>In. | Water<br>In. |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1945<br>1946<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/2<br>2/2<br>2/2<br>2/2<br>2/3<br>2/3<br>2/3<br>2/3<br>2/2<br>2/2 | 35<br>24<br>36<br>38<br>25<br>33<br>37<br>40<br>41<br>42<br>36<br>49<br>36 | 9.0<br>5.5<br>8.6<br>8.0<br>5.4<br>7.0<br>6.8<br>5.5<br>8.6<br>10.0<br>11.1<br>10.3<br>10.4<br>8.8<br>9.6<br>5.3<br>13.4<br>7.4 | 3/3<br>2/27<br>3/3<br>2/27<br>2/27<br>3/1<br>3/2<br>3/1<br>2/28 | 47<br>49<br>50<br>34<br>59<br>44<br>39 | 11.6<br>14.5<br>13.4<br>11.4<br>7.0<br>16.9<br>10.4<br>10.1 | 3/25<br>3/25<br>3/27<br>3/27<br>3/29<br>3/26<br>3/27<br>3/31<br>3/31<br>3/30<br>3/27<br>3/30<br>3/27<br>3/30<br>3/28<br>4/1<br>3/31<br>3/30<br>3/31<br>3/30<br>3/31 | 4438<br>49438<br>4448<br>45022902238<br>43<br>44<br>45022902238<br>43 | 14.0<br>9.5<br>13.4<br>12.6<br>9.8<br>11.6<br>9.4<br>21.1<br>9.4<br>13.0<br>13.4<br>12.3<br>15.1<br>16.8<br>16.4<br>15.9<br>12.5<br>14.6<br>10.6<br>18.4<br>13.1<br>12.6 |      |             |              |



FOXPARK Wyoming No. 6-H-12 Elev. 9200

| Month,   |                            | Januar                |                          | F  | ebruar   |  |   | Marc   |  | 1   | April  |  |
|--|----------------------------|-----------------------|--------------------------|--|--|--|---|--|--|---|--|--|
|  | D 1                        | Snow                  | Water                    |  | Snow   | Water  |   | Snow   | Water  | . 9   | Snow   |  |
| Year   | Date                       | In.                   | In.                      | Date   | In.  | In.  | Date  | In.  | In.  | Date  | In.  | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1944<br>1945<br>1945<br>1945<br>1945<br>1951<br>1955<br>1955 | 1/1<br>1/1<br>12/31<br>1/1 | 20<br>11:<br>10<br>13 | 5.3<br>1.2<br>1.6<br>3.1 | 2/6<br>2/1<br>1/30<br>1/25<br>1/31<br>2/1<br>1/30<br>2/1<br>1/30<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>1/28<br>1/31,<br>1/27<br>1/26<br>1/28 | 27<br>10<br>19<br>26<br>14<br>20<br>13<br>16<br>16<br>18<br>20<br>18<br>30<br>21 | 6.7<br>4.5.4.2.5.0.3.8.5.5.8.1.6.1.4.7.4.8.5.1<br>5.7<br>6.5.4.2.5.0.3.8.5.5.8.1.6.1.4.7.4.8.5.1 | 3/1<br>2/28<br>2/27<br>3/1<br>3/1<br>2/27<br>3/1<br>2/26<br>3/2<br>3/1<br>3/1<br>2/26<br>2/27<br>2/27<br>2/26 | 15<br>28<br>27<br>23<br>19<br>26<br>23<br>15<br>33<br>29<br>13<br>29<br>18<br>33<br>31<br>29 | 3.1<br>7.7<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1<br>6.1 | 3/31<br>3/31<br>3/30<br>4/1<br>3/30<br>4/1<br>3/30<br>4/1<br>4/1<br>3/31<br>4/2<br>3/30<br>4/1<br>4/1<br>3/28<br>3/30<br>3/31 | 10<br>24<br>32<br>20<br>21<br>27<br>48<br>21<br>27<br>48<br>21<br>21<br>37<br>48<br>21<br>39<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30 | 11.5.3.8.3.5.8.8.1.9.1.9.6.3.5.8.6.3.0.9.4.1.3.3.8.3.5.8.8.1.9.1.9.6.3.5.8.6.3.0.9.4.1 |



Sec. 21; T31N; R78W Laramie River

FOXPARK
Wyoming

No. 6-H-12 Elev. 9200

| Month        | l;  | May  |  |      |      |       | i    |      |       | 1    | <del></del> |       |
|--------------|---|--|--|------|------|-------|------|------|-------|------|-------------|-------|
| 77           | Data  | Snow   | Water  | Data | Snow | Water | D-4- | Snow | Water | Data | Snow        | Water |
| Year         | Date  | In.  | In.  | Date | In.  | In.   | Date | In.  | In.   | Date | In.         | In.   |
| 1937<br>1938 | 4/29<br>5/1<br>4/30<br>4/28<br>5/1<br>5/1<br>5/1<br>5/1<br>4/30<br>5/4<br>4/30<br>5/4<br>4/29<br>4/29<br>4/29<br>4/30 | 3<br>17<br>21<br>1<br>7<br>25<br>24<br>0<br>28<br>34<br>0<br>21<br>7<br>2<br>11<br>29<br>11<br>5<br>0<br>0<br>14<br>37<br>33 | 1.5<br>5.8<br>10.2<br>2.6<br>4.2<br>6.4<br>0.0<br>9.0<br>12.8<br>0.0<br>9.7<br>10.0<br>1.8<br>0.0<br>9.0<br>10.1<br>13.4<br>13.4 |      |      |       |      |      |       |      |             |       |



#### GEYSER CREEK Wycming

Sec. 12; T41N; R108W Wind River

No. 9-F-7 Elev. 8500

| Month  | F   | ebruar   | y  |   | March  |  | 1  | April   |  |  | May  |   |
|--|---|--|--|---|--|--|--|---|--|--|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.   | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.  |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/27<br>2/1<br>2/2<br>1/31<br>1/25<br>1/27<br>1/25<br>2/1<br>1/23<br>1/28 | 29<br>314<br>31<br>214<br>22<br>27<br>11<br>36<br>20<br>13 | 6.1<br>8.2<br>7.7<br>5.3<br>4.9<br>5.5<br>1.5<br>8.9<br>4.2<br>2.3 | 2/25<br>3/3<br>3/1<br>3/1<br>2/25<br>2/25<br>2/25<br>2/23<br>2/24<br>2/20<br>2/26 | 34<br>33<br>37<br>29<br>25<br>25<br>16<br>35<br>24<br>14 | 8.4<br>10.1<br>11.3<br>6.8<br>7.2<br>6.9<br>3.4<br>9.1<br>5.2<br>3.0 | 3/29<br>3/30<br>3/28<br>14/1<br>3/29<br>3/27<br>3/25<br>3/27<br>3/23<br>3/29 | 140<br>38<br>42<br>29<br>23<br>38<br>29<br>39<br>27<br>21 | 10.1<br>11.3<br>12.8<br>8.5<br>7.5<br>9.9<br>7.6<br>11.4<br>7.2<br>4.2 | 5/3<br>4/26<br>5/1<br>4/30<br>4/27<br>4/26<br>14/25<br>14/26<br>14/27<br>14/25 | 0<br>26<br>30<br>7<br>17<br>20<br>22<br>34<br>33<br>16 | 0.0<br>7.8<br>10.3<br>2.3<br>5.8<br>6.5<br>7.1<br>11.4<br>10.2<br>4.1 |

Sec. 32; T55N; R87W Tongue River

GLOOM CREEK Wyoming

No. 7-E-14 Elev. 9300

| Month                                | Fe                   | ebruar                |                   |                      | March          |                    | April                |                |                      | May                     |                |                      |
|--------------------------------------|----------------------|-----------------------|-------------------|----------------------|----------------|--------------------|----------------------|----------------|----------------------|-------------------------|----------------|----------------------|
| Year                                 | Date                 | Snow<br>In.           | Water<br>In.      | Date                 | Snow<br>In.    | Water<br>In.       | Date                 | Snow<br>In.    | Water<br>In.         | Date                    | Snow<br>In.    | Water<br>In.         |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>1/28<br>1/30 | 38<br>28<br><b>31</b> | 8.9<br>6.9<br>6.4 | 2/18<br>2/26<br>2/27 | 40<br>31<br>34 | 11.0<br>7.7<br>8.0 | 3/20<br>3/29<br>3/27 | 51<br>42<br>42 | 13.7<br>10.5<br>10.3 | L:/20<br>L:/2L<br>L:/2L | 54<br>61<br>88 | 17.3<br>16.0<br>16.9 |

Sec. 19; T54N; R88W Shell Creek

GRANITE PASS Wyoming

No. 7-E-17 Elev. 8950

| Month                                | F                    | ebruar                | У                   |                      | March          | Ì                   | i                    | April          |                      |                                   | Мау            |                      |
|--------------------------------------|----------------------|-----------------------|---------------------|----------------------|----------------|---------------------|----------------------|----------------|----------------------|-----------------------------------|----------------|----------------------|
| Year                                 | Date                 | Snow<br>In.           | Water<br>In.        | Date                 | Snow<br>In.    | Water<br>In.        | Date                 | Snow<br>In.    | Water In.            | Date                              | Snow<br>In.    | Waver In.            |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/26<br>1/27<br>1/29 | <b>52</b><br>37<br>33 | 13.5<br>10.2<br>7.4 | 2/19<br>2/25<br>2/26 | 53<br>41<br>39 | 14.6<br>12.1<br>9.9 | 3/19<br>3/28<br>3/26 | 63<br>59<br>50 | 17.7<br>14.6<br>13.1 | 4/19<br>1 <sub>1</sub> /25<br>5/3 | 60<br>66<br>64 | 21.2<br>19.9<br>20.3 |



### GLADE CREEK Wyoming

Lat. 44-08; Long.110-44 Snake River Basin (Above Jackson Lake)

No. 10-E-13 Elev. 7200

| Month   |
|---|
|   |
| Year<br>1919<br>1920<br>1921<br>1922<br>1923<br>1925<br>1926<br>1928<br>1928<br>1930<br>1931<br>1933<br>1933<br>1934<br>1935<br>1934<br>1944<br>1945<br>1949<br>1953<br>1953<br>1953<br>1953<br>1955<br>1955<br>1955<br>195 |

<sup>\*</sup>Estimated Water Content



### GLADE CREEK Wyoming

Lat. 44-08; Long.110-44 Snake River Basin (Above Jackson Lake) No. 10-E-13 Elev. 7200

| Month:   |  | Marc   |   | M  | arch ]   | 5  | ·                                       | April  |  | i!   | lpril 1  | 5  |
|--|--|--|---|--|--|--|---|--|--|--|--|--|
| 77   |  | Snow   |   | •  | Snow   | Water  |   | Snow   | , ,  |  | Snow   | Water  |
| Year   | Date   | In.  | In.   | Date   | In.  | In.  | Date                                    | In.  | In.  | Date   | In.  | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1931<br>1933<br>1934<br>1935<br>1936<br>1937<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1959<br>1959 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 68<br>71<br>61<br>63<br>60<br>89<br>72<br>61 | 14.6* 6.4* 19.3* 21.0* 13.5* 28.0* 17.0* 23.0* 17.0* 20.5* 17.7* 20.5* 21.1 23.6 19.9 29.9 21.1 | 3/19<br>3/19<br>3/19<br>3/19<br>3/19<br>3/19<br>3/19<br>3/19 | 568<br>5786<br>585<br>5866<br>585<br>5866<br>585<br>5866<br>585<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>5866<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>58666<br>5 | 17.0<br>24.0<br>23.5<br>23.5<br>21.5<br>18.0<br>27.0<br>16.0<br>22.0<br>14.5<br>18.0<br>21.4<br>16.4<br>25.2<br>21.4<br>16.4<br>18.0<br>21.5<br>19.8<br>27.1<br>21.0 | 4/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1 | 81<br>74<br>68<br>84<br>61<br>75<br>64<br>80<br>74<br>60 | 14.7* 11.7* 25.9* 20.4* 19.8* 27.6* 21.7* 14.9* 15.4* 19.0* 24.2* 21.8* 29.0 25.3 24.8 20.3 33.1 26.3 21.8 | 4/19<br>4/19<br>4/19<br>4/19<br>4/19<br>4/19<br>4/19<br>4/19 | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50 | 19.0<br>24.5<br>28.0<br>30.5<br>24.0<br>19.0<br>27.0<br>15.0<br>36.0<br>24.0<br>10.0<br>25.5<br>23.0<br>23.8<br>27.1<br>20.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0 |



#### GRANNIER MEADOWS Wyoming

Sec. 19; T30N; R100W Sweetwater

No. 8-G-4 Elev. 9000

| Mont!  | Month   February  |  |  | March  |  |  | April   |  |   | May   |  |   |
|--|---|--|--|--|--|--|---|--|---|---|--|---|
| Vean   | Date  | Snow   | Water  | Doto   | Snow   | Water  | i i   | Snow   | Water   | Date  | Snow   | Water   |
| Year<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/24<br>1/29<br>1/29<br>1/29<br>1/30<br>1/30<br>1/31<br>1/27<br>1/25<br>1/25<br>1/25<br>1/26<br>1/29<br>2/2 | 29<br>26<br>58<br>29<br>24<br>47<br>59<br>24<br>47<br>59<br>40<br>24<br>50<br>33 | 7.1<br>4.3<br>15.5<br>5.5<br>4.3<br>9.8<br>10.3<br>10.4<br>16.2<br>10.3<br>13.0<br>8.2<br>9.7<br>4.5<br>15.6<br>8.5<br>7.0 | Date  3/3 3/3 3/1 2/29 2/27 2/26 2/29 2/27 2/26 2/27 2/26 2/21 2/27 2/22 2/23 3/1 3/6 3/1 2/26 3/1 | In.<br>144<br>35<br>38<br>22<br>33<br>36<br>37<br>36<br>38<br>41<br>55<br>44<br>56<br>57<br>57<br>58<br>57<br>57<br>57<br>57<br>57<br>57<br>57<br>57<br>57<br>57 | Nater<br>In.<br>11.4<br>8.1<br>9.4<br>6.4<br>7.7<br>8.4<br>18.1<br>7.3<br>10.3<br>10.5<br>14.7<br>16.3<br>17.4<br>13.5<br>16.6<br>11.1<br>13.5<br>16.6 | Date  3/30 3/37 3/27 3/27 3/30 3/30 3/30 3/22 3/28 3/27 3/30 3/27 4/2 3/23 3/25 3/27 3/30 4/1 4/1 | 50<br>43<br>33<br>32<br>43<br>39<br>61<br>48<br>38<br>45<br>57<br>68<br>45<br>76<br>76<br>77<br>54<br>44<br>35 | In.  12.8 10.5 9.6 8.1 9.6 9.8 20.6 13.1 10.0 13.7 13.5 16.3 17.5 24.2 12.7 | Date  4/29 4/26 4/29 4/29 4/29 4/29 4/29 4/29 5/1 4/29 5/1 4/26 5/1 5/1 5/1 5/1 5/1 5/1 | 51<br>33<br>18<br>22<br>53<br>18<br>22<br>53<br>18<br>40<br>58<br>10<br>45<br>35<br>40<br>49<br>31<br>47<br>35<br>39<br>40 | Nater In.  17.7 11.5 6.4 8.4 17.9 5.7 18.5 18.7 21.1 3.7 14.2 14.6 13.5 23.1 12.0 20.1 9.7 16.0 13.1 15.7 19.2 11.1 |

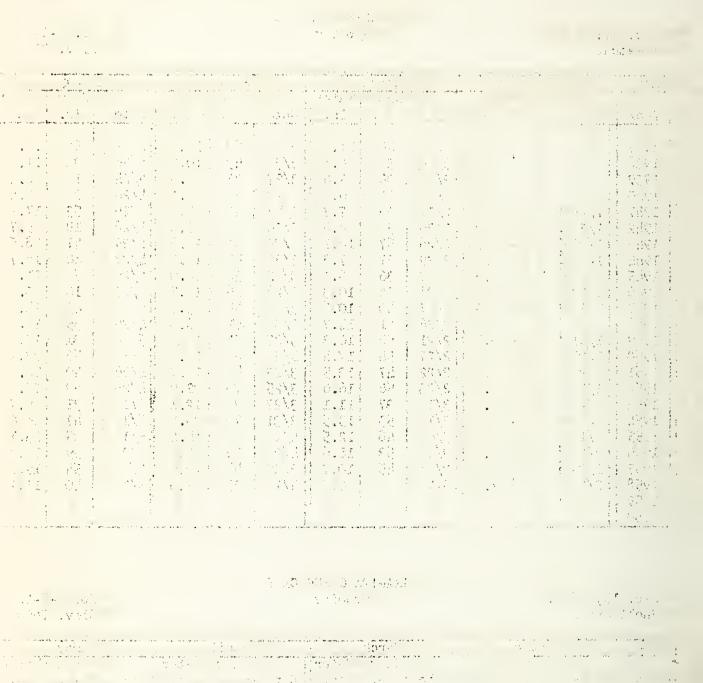
GRANITE CREEK CAMP

Sec. 15; T53N; R89W Shell Creek

Wyoming

No. 7-E-22 Elev. 7800

|   | Month                                | Month February    |                |                   |                    | March          |                   |                    | April          |                   |              | May     |            |  |
|---|--------------------------------------|-------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------|---------|------------|--|
| 4 |                                      |                   | Snow           | Water.            |                    | Snow           | Water             |                    | Snow           | Water             |              | Snow    | Water      |  |
| H | Year                                 | Date              | In.            | In.               | Date               | In.            | In.               | Date               | In.            | In.               | Date         | In.     | In.        |  |
|   | 1956<br>1957<br>1958<br>1959<br>1960 | 2/7<br>2/7<br>2/7 | 21<br>16<br>18 | 4.3<br>3.8<br>2.8 | 3/3<br>3/3<br>2/27 | 22<br>12<br>17 | 5.2<br>3.0<br>3.2 | 4/4<br>4/5<br>3/30 | 11<br>13<br>15 | 3.4<br>3.4<br>4.6 | 4/30<br>4/25 | 0<br>10 | 0.0<br>1.5 |  |



# GRASSY LAKE Wyoming

Sec. 6; T48N; R117W Snake River Basin (Above Jackson Lake) No. 10-E-15 Elev. 7265

| Month   | Jэ   | nuary  |  |  | r'ebrua  |  |  | Marc  |  |   | April  |  |
|---|--|--|--|--|--|--|--|---|--|---|--|--|
|   | 1 )  | ł.   | Water  |  | Snow   | Water  |  | Snow  | Water  |   | Snow   | Water  |
| Year  | Date   | In.  | In.  | Date   | In.  | In.  | Date   | In.   | In.  | Date  | In.  | In.  |
| 1940<br>1941<br>1942<br>1943<br>19445<br>1945<br>1946<br>1947<br>1948<br>1949<br>1951<br>1952<br>1953<br>1955<br>1956<br>1958<br>1959 | 1/6 1/2 1/15 12/26 12/30 12/31 12/31 1/1 1/8 1/2 12/31 1/4 12/29 12/31 1/1 | 34<br>61<br>40<br>74<br>60<br>49<br>57<br>44<br>64<br>73<br>54<br>85<br>72<br>49<br>58 | 13.3<br>18.2<br>13.2<br>19.4<br>11.0<br>13.6<br>16.2<br>20.7<br>11.2<br>16.0<br>19.3<br>11.1<br>11.5<br>11.8<br>22.4<br>15.5<br>15.0 | 1/29<br>1/30<br>1/30<br>1/28<br>1/31<br>1/16<br>1/15<br>1/14<br>1/31<br>2/2<br>1/29<br>1/31<br>2/1<br>1/30<br>2/3<br>1/31<br>2/2 | 50<br>72<br>52<br>111<br>42<br>60<br>60<br>63<br>54<br>73<br>8<br>79<br>75<br>90<br>79<br>71 | 21.5<br>23.7<br>16.9<br>36.1<br>10.8<br>17.1<br>19.6<br>19.2<br>19.4<br>25.2<br>19.8<br>22.6<br>28.0<br>25.6<br>22.4<br>16.4<br>36.8<br>24.0<br>21.1 | 2/27<br>3/1<br>2/26<br>2/28<br>2/28<br>2/28<br>2/15<br>2/28<br>2/28<br>2/27<br>3/1<br>2/26<br>2/26<br>2/28<br>3/1<br>2/28<br>3/1 | 78<br>76<br>71<br>113<br>61<br>79<br>60<br>65<br>66<br>102<br>89<br>96<br>103<br>87<br>82<br>93<br>122<br>101<br>81 | 32.6<br>28.6<br>23.6<br>42.3<br>17.1<br>27.3<br>28.0<br>22.7<br>23.4<br>37.2<br>29.0<br>32.0<br>35.5<br>32.2<br>29.2<br>25.2<br>42.6<br>35.8<br>28.0 | 3/26<br>3/27<br>3/31<br>4/1<br>3/30<br>3/15<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>3/30<br>4/1<br>4/1<br>3/30<br>4/1<br>4/1<br>3/31<br>3/28<br>4/1 | 66<br>64<br>66<br>106<br>63<br>84<br>91<br>77<br>100<br>112<br>101<br>91<br>121<br>84<br>100<br>91<br>103<br>104<br>83 | 33.0<br>23.9<br>24.0<br>42.8<br>22.1<br>31.6<br>32.8<br>29.2<br>35.6<br>44.3<br>37.7<br>36.0<br>45.6<br>35.8<br>35.6<br>34.9<br>46.0<br>40.5<br>32.3 |

| Month  | i   | May  | 1  | -    |      |       | T |      |      | Ī     |      |      |       |
|--|---|--|--|------|------|-------|---|------|------|-------|------|------|-------|
|  |   | Snow   | Water  |      | Snow | Water |   |      | Snow | Water |      | Snow | Water |
| Year   | Date  | In.  | In.  | Date | In.  | In.   |   | Date | In.  | In.   | Date | In.  | In.   |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1951<br>1952<br>1953<br>1955<br>1956<br>1957 | 4/28<br>4/26<br>4/29<br>NR<br>4/29<br>4/14<br>4/15<br>4/15<br>4/17<br>NR<br>5/1<br>NR<br>NR<br>14/30<br>5/1<br>NR | 47<br>57<br>45<br>44<br>83<br>82<br>74<br>93<br>27<br>86<br>66 | 28.4<br>28.6<br>20.8<br>19.0<br>32/2<br>35.1<br>29.6<br>36.8<br>14.0<br>36.4<br>35.6 |      |      |       |   |      |      |       |      |      |       |



#### GREEN RIVER LAKES Wyoming

Sec. 30; T39; R108W Green River No. 9-F-16 Elev. 8100

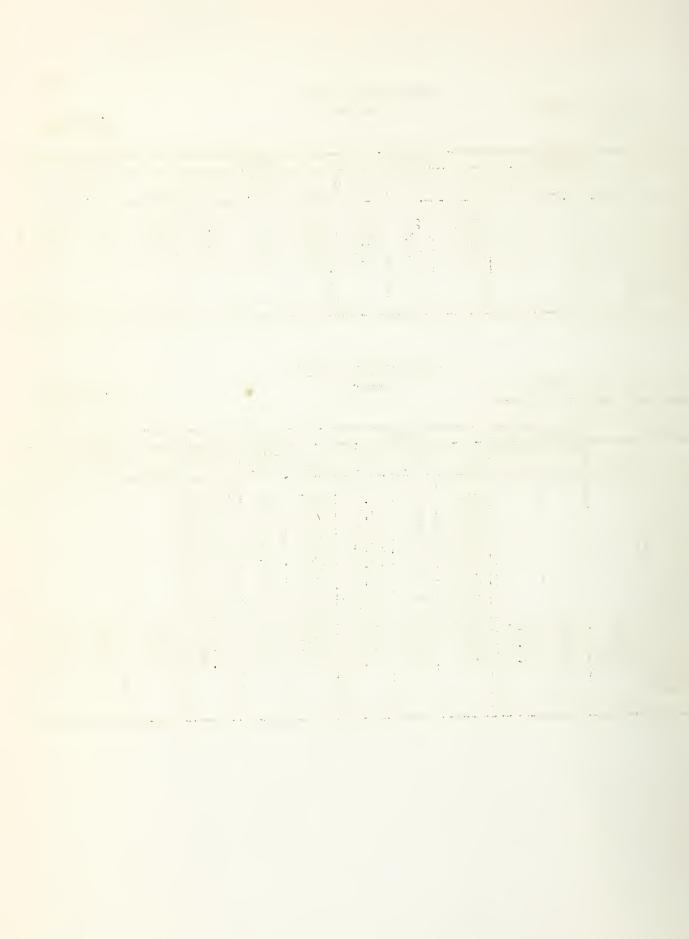
| Month                                | ; Fe               | bruar          | У                 | 1                  | March          |                   | i .                  | April          |                   |                 | May      |             |
|--------------------------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|----------------------|----------------|-------------------|-----------------|----------|-------------|
|                                      |                    | Snow           | Water             |                    | Snow           | Water             |                      | Snow           | Water             |                 | Snow     | Water       |
| Year                                 | Date               | In.            | In.               | Date               | In.            | In.               | Date                 | In.            | In.               | Date            | In.      | In          |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/8<br>2/1<br>1/29 | 25<br>18<br>15 | 4.8<br>3.7<br>3.3 | 2/26<br>3/6<br>3/6 | 27<br>21<br>17 | 5.5<br>4.2<br>3.0 | 3/26<br>3/26<br>14/2 | 26<br>22<br>18 | 6.6<br>5.5<br>3.6 | 14/214<br>14/30 | 20<br>19 | 6.lı<br>6.4 |

GROS VENTRE SUMMIT

Wyoming

Sec. 36; T40N; R111W Jackson Lake to Palisades No. 10-F-19 Elev. 8750

| Month  |                    | Februa         | ry i               | i   | March  |  | !   | April  | . ,  | 1                   | May            |                     |
|--|--------------------|----------------|--------------------|---|--|--|---|--|--|---------------------|----------------|---------------------|
| Year   | Date               | Snow<br>In.    | Water<br>In.       | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.                                  | Water<br>In.   | Date                | Snow<br>In.    | Wacer<br>In.        |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/7<br>2/1<br>1/30 | 48<br>31<br>32 | 13,6<br>7.1<br>6.8 | 3/1<br>2/27<br>2/28<br>2/25<br>2/26<br>2/27<br>2/25<br>2/26<br>2/26<br>3/5<br>3/7 | 37<br>49<br>51<br>46<br>42<br>34<br>40<br>42<br>51<br>42<br>31 | 8.2<br>13.5<br>14.7<br>12.3<br>10.9<br>9.2<br>8.0<br>9.7<br>14.5<br>9.0<br>7.2 | 3/29<br>3/29<br>3/29<br>4/2<br>3/28<br>3/24<br>4/2<br>3/26<br>3/27<br>3/27<br>4/2 | 42<br>52<br>53<br>48<br>42<br>41<br>41<br>32 | 10.1<br>14.5<br>17.2<br>16.2<br>12.1<br>10.6<br>13.9<br>9.8<br>16.2<br>12.6<br>8.8 | l4/25<br>5/1<br>5/6 | եր<br>39<br>22 | 17.0<br>13.3<br>7.3 |

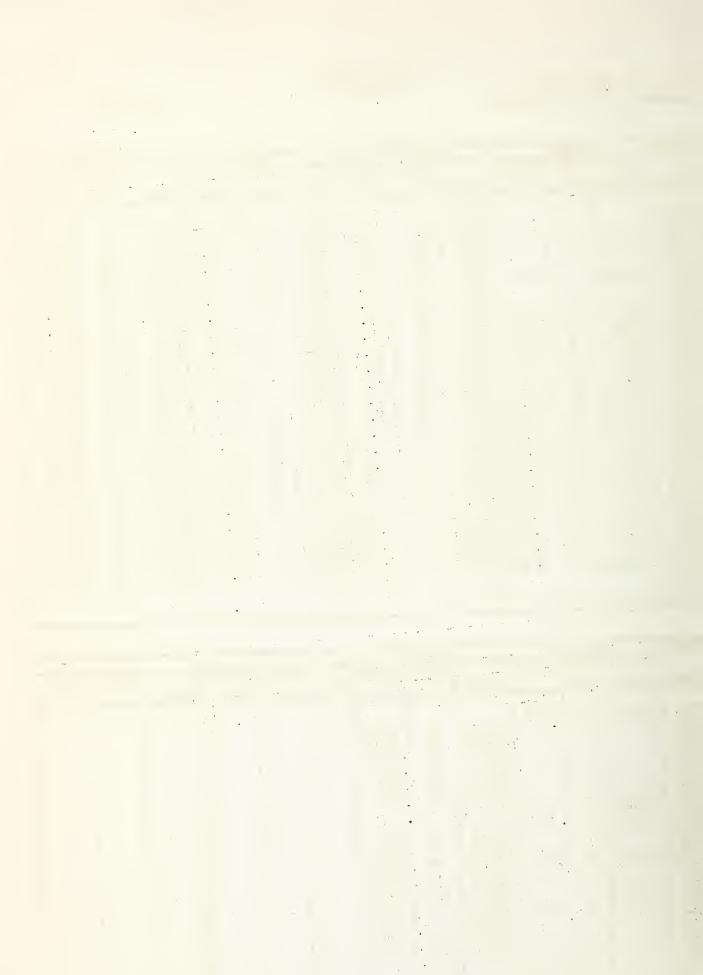


## GREYS BOUNDARY Wyoming

Sec. 33; T37N; R118W Jackson Lake to Palisades No. 10-F-18 Elev. 5800

| Month  |  | nuary  |  | Fe   | ebruar  |  | )  | Marc  |  |  | Apri   |   |
|--|--|--|--|--|---|--|--|---|--|--|--|---|
|  |  | Snow   | Water  |  | Snow  | Water  |  | Snow  | Water  |  | Snow   | Water   |
| Year   | Date   | In.  | In.  | Date   | In.   | In.  | Date   | In.   | In.  | Date   | In.  | In.   |
| Year<br>1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 12/30<br>12/31<br>12/30<br>1/4<br>12/31<br>1/2<br>12/31<br>12/30<br>12/28<br>1/1<br>12/28<br>1/1<br>12/28<br>1/3<br>12/30<br>1/4<br>1/3<br>12/30 | 16<br>0<br>24<br>35<br>7<br>26<br>28<br>14<br>19<br>33<br>21<br>24<br>22<br>36<br>19<br>22<br>36 | In.  3.9  0.0  4.1  10.5  1.0  4.9  3.7  4.5  8.1  5.8  4.9  3.9  4.5  6.9 | Date  1/31 1/28 1/31 2/1 1/30 2/1 1/30 1/31 1/28 1/31 1/30 2/2 1/31 1/30 1/30 1/30 1/30 1/30 | In.<br>38<br>25<br>29<br>41<br>29<br>26<br>26<br>48<br>25<br>42<br>23<br>28<br>39<br>30<br>33<br>30<br>46 | In.  9.3 6.9 7.6 9.2 7.5 7.6 1 7.8 13 9.5 7.8 10 10 10 | Date  2/29 2/26 2/27 2/28 2/29 2/27 3/2 2/27 3/1 2/28 2/28 3/3 3/2 2/27 3/1 2/28 2/27 2/28 | In.<br>46<br>40<br>29<br>44<br>28<br>36<br>47<br>20<br>32<br>42<br>31<br>32<br>33<br>33<br>44<br>37<br>38<br>49<br>41 | In.  14.7 10.3 8.6 13.3 9.5 8.9 8.1 15.5 4.9 9.1 12.9 6.7 9.0 16.6 9.3 10.6 16.1 10.6 10.2 7.9 11.5 8.5 13.5 | 3/26<br>4/1<br>3/30<br>3/28<br>3/28<br>3/28<br>3/30<br>4/1<br>4/3<br>3/29<br>3/30<br>3/29<br>3/30<br>3/31<br>3/29<br>3/31<br>4/1<br>3/29<br>3/28<br>3/28<br>3/28<br>3/31 | 31<br>32<br>23<br>14<br>16<br>31<br>18<br>40<br>30<br>16<br>34<br>39<br>40<br>37<br>49<br>24<br>40<br>35<br>30<br>32<br>36 | In.  11.5 12.4 7.6 6.1 5.9 14.7 5.3 13.1 16.6 16.5 13.9 11.0 10.8 12.4 12.2 |

| Month  | 1                            | April | 15 ;               | 1  | May  |  | ì    |      |       |      |      |       |
|--|------------------------------|-------|--------------------|--|--|--|------|------|-------|------|------|-------|
|  |                              | Snow  | Water              |  | Snow   | Water  |      | Snow | Water |      | Snow | Water |
| Year   | Date                         | In.   | In.                | Date   | In.  | In.  | Date | In.  | In.   | Date | In.  | In.   |
| 1936<br>1939<br>1940<br>1941<br>1943<br>1945<br>1947<br>1949<br>1951<br>1952<br>1953<br>1955<br>1956 | 4/12<br>4/16<br>4/14<br>4/13 | 50    | 0.0<br>14.9<br>7.1 | 4/30<br>4/30<br>5/1<br>5/1<br>4/28<br>4/29<br>4/23<br>4/20<br>4/28<br>4/27<br>4/30<br>4/30 | 0<br>0<br>0<br>0<br>16<br>0<br>0<br>0<br>16  | 0.0<br>0.0<br>0.0<br>0.0<br>5.9<br>0.0<br>0.0<br>0.0 | Date | 1110 | 1110  | Date |      | 1110  |
| 1958   |                              |       |                    | 4/30   | 10   | 4.6  |      |      |       |      |      |       |
| 1960   |                              |       |                    | •  | and the same of th |  | 1    |      |       |      |      |       |



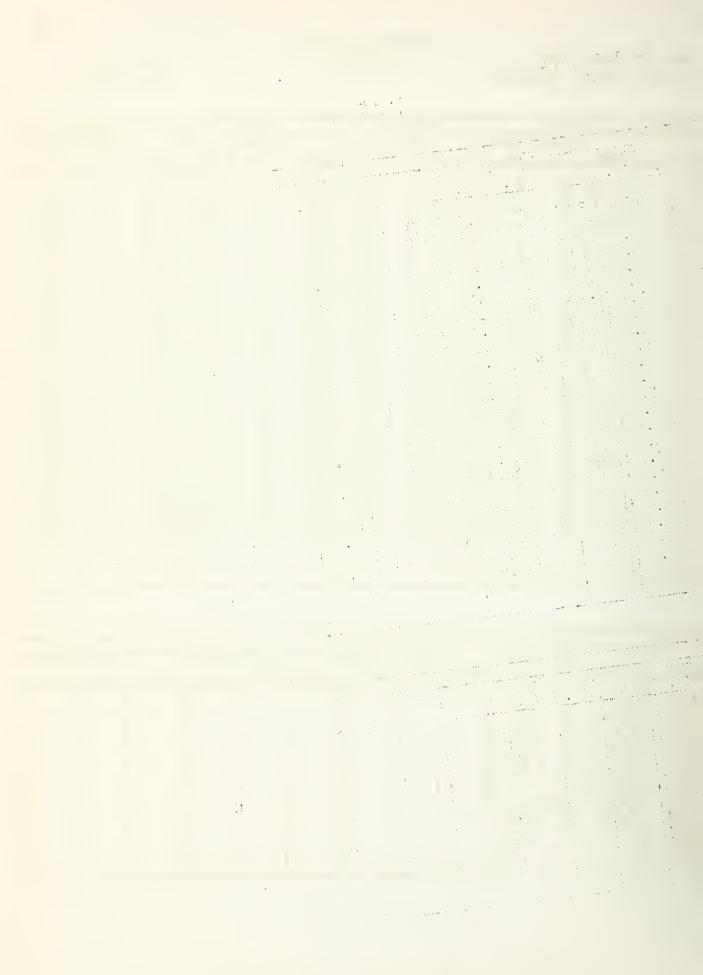
# GROVER PARK DIVIDE Wyoming

Sec. 27; T33N; R118W Jackson Lake to Palisades

No. 10-G-3 Elev. 7500

| Month  | Ja  | anuary   |   | Fe   | ebruar   |  |   | March  |   |   | April  |   | Ī  |
|--|---|--|---|--|--|--|---|--|---|---|--|---|--|
|  |   | Snow   | Water   |  | Snow   | Water  |   | Snow   | Water   |   | Snow   | Water   |  |
| Year   | Date  | In.  | In.   | Date   | In.  | In.  | Date  | In.  | In.   | Date  | In.  | In.   |  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 12/29<br>1/2<br>12/31<br>1/3<br>1/2<br>12/30<br>12/30<br>12/27<br>1/1<br>1/2<br>12/29<br>12/28<br>1/2<br>12/29<br>1/4<br>12/30<br>1/4<br>1/8<br>1/2 | 16<br>23<br>16<br>13<br>27<br>33<br>16<br>31<br>25<br>20<br>18<br>29<br>18<br>18<br>13<br>27<br>24<br>26 | 3.4<br>4.1<br>2.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4.0<br>4 | 1/31<br>1/30<br>1/30<br>1/25<br>2/1<br>1/27<br>1/30<br>2/1<br>1/31<br>2/3<br>1/31<br>2/3<br>1/31<br>2/3<br>1/31<br>2/6<br>1/31<br>1/30 | 46<br>24<br>25<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>26<br>27<br>28<br>44<br>30<br>33<br>36<br>39<br>36<br>21<br>38<br>41<br>41 | 145.646028440849827869854<br>145.646028440849827869854 | 2/29<br>3/1<br>2/28<br>3/1<br>2/27<br>2/27<br>2/27<br>2/27<br>2/28<br>3/1<br>2/27<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>3/1<br>2/28<br>3/3 | 47<br>36<br>31<br>31<br>43<br>27<br>39<br>40<br>35<br>46<br>39<br>30<br>53<br>45 | 15.8<br>10.8<br>7.9<br>9.4<br>9.9<br>9.1<br>8.5<br>13.9<br>6.6<br>12.2<br>10.1<br>14.0<br>10.2<br>7.9<br>6.9<br>13.1<br>9.9 | 3/31<br>3/30<br>3/30<br>3/29<br>3/26<br>3/28<br>3/29<br>3/29<br>3/29<br>3/29<br>3/29<br>3/31<br>4/2<br>3/27<br>3/28<br>3/31<br>3/28<br>3/30<br>3/28 | 69<br>36<br>42<br>25<br>28<br>43<br>43<br>26<br>37<br>41<br>43<br>43<br>44<br>44<br>44 | 19.6<br>11.4<br>12.4<br>7.6<br>9.8<br>8.0<br>8.8<br>15.2<br>7.8<br>11.2<br>9.1<br>8.3<br>9.5<br>13.4<br>16.6<br>12.5<br>15.9<br>10.6<br>13.4<br>9.3<br>12.1 | The state of the state of |

| Month  |   | May                               |  | 1    |             |              | 1  |             |              | ì    |             |              |
|--|---|-----------------------------------|--|------|-------------|--------------|--|-------------|--------------|------|-------------|--------------|
| Year   | Date  | Snow<br>In.                       | Water<br>In.   | Date | Snow<br>In. | Water<br>In. | Date   | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In. |
| 1945<br>1947<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 4/28<br>4/29<br>4/14<br>5/3<br>4/29<br>5/2<br>4/30<br>4/30<br>5/1 | 0<br>35<br>14<br>8<br>24<br>Trace | 10.1<br>0.0<br>14.7<br>4.6<br>3.1<br>7.8<br>11.1<br>13.1 |      |             |              | e principal de la composiçõe de la compo |             |              |      |             |              |



## HAIRPIN TURN Wyoming

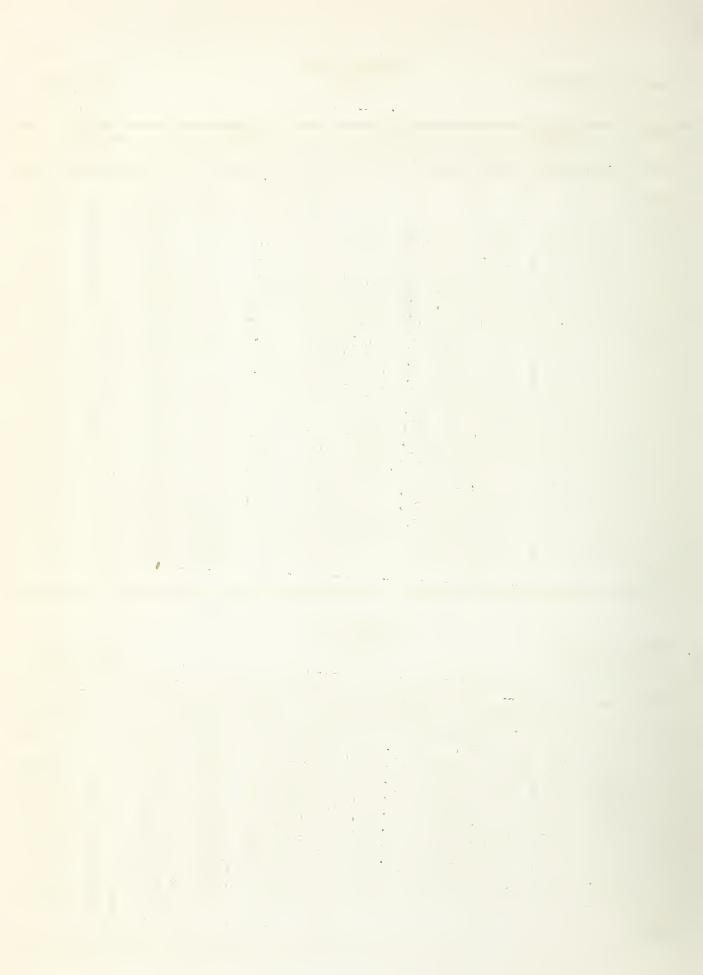
Sec. 24; T16N; R79W Laramie River No. 6-H-2 Elev. 9500

| Month  | , i F  | ebruar   | У   | 1   | March  | l j   | }  | April  | ì   | !  | May  | 7   |
|--|--|--|---|---|--|---|--|--|---|--|--|---|
|  |  | Snow   |   |   | Snow   | Water   |  | Snow   | Water   |  | Snow   | Water   |
| Year   | Date   | In.  | In.   | Date  | In.  | In.   | Date   | In.  | In.   | Date   | In.  | In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/30<br>1/30<br>1/25<br>2/1<br>1/31<br>1/30<br>2/1<br>2/1<br>2/3<br>2/2<br>1/31<br>2/1<br>2/1<br>2/1<br>2/2<br>2/1<br>1/31<br>1/29<br>1/28 | 29<br>28<br>17<br>16<br>20<br>43<br>21<br>27<br>28<br>29<br>31<br>40<br>29<br>19<br>35<br>34<br>26 | 7.1<br>6.8<br>3.2<br>3.6<br>4.7<br>12.2<br>2.2<br>4.1<br>6.7<br>6.3<br>7.2<br>11.0<br>8.0<br>11.5<br>11.2<br>7.2<br>3.7<br>4.5<br>9.9<br>9.6<br>6.1 | 3/2<br>2/27<br>3/1<br>3/1<br>2/28<br>2/26<br>3/1<br>2/28<br>2/28<br>2/27<br>2/28<br>3/1<br>3/1<br>2/28<br>3/2<br>3/1<br>3/1<br>2/25<br>2/24 | 30<br>31<br>20<br>19<br>26<br>47<br>13<br>33<br>35<br>41<br>35<br>48<br>32<br>46<br>38<br>33<br>48<br>33<br>48<br>33<br>48<br>33<br>48<br>33<br>48<br>33<br>48<br>33<br>48<br>33<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48<br>48 | 8.6<br>8.1<br>5.45<br>6.0<br>14.8<br>3.9<br>8.5<br>7.8<br>2<br>13.2<br>10.7<br>15.6<br>11.1<br>6.5<br>13.8<br>11.5<br>9.7 | 3/30<br>3/30<br>3/30<br>3/31<br>3/31<br>4/1<br>3/30<br>4/3<br>4/1<br>4/3<br>4/1<br>4/2<br>3/31<br>4/2<br>4/1<br>4/1<br>4/1<br>3/28<br>3/29<br>3/26 | 54<br>39<br>33<br>20<br>20<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43 | 16.0<br>10.7<br>10.5<br>10.2<br>7.6<br>6.1<br>8.6<br>16.5<br>7.9<br>11.9<br>8.7<br>11.0<br>13.2<br>14.0<br>18.4<br>18.0<br>11.8<br>9.6<br>8.5<br>14.6<br>14.3<br>12.5 | 4/29<br>4/29<br>4/29<br>4/29<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>1<br>1/29<br>4/29<br>4/29<br>4/23 | 31<br>34<br>28<br>28<br>22<br>31<br>31<br>36<br>43<br>16<br>33<br>49<br>57<br>40<br>38<br>20<br>22<br>36<br>39 | 13.5<br>12.4<br>8.7<br>9.6<br>6.7<br>10.0<br>7.1<br>10.4<br>10.4<br>14.5<br>5.0<br>13.2<br>12.6<br>12.8<br>15.0<br>19.0<br>16.4<br>11.7<br>6.6<br>6.8<br>13.1<br>16.2<br>11.7 |

Sec. 22; T2S; R3W Popo Agie River HOBBS PARK Wyoming

No. 9-G-3 Elev. 10000

| Month  | Fe  | orua <b>r</b>  | у  | I t  | March  |   | -  | April  |  | 1   | liay  |  |
|--|---|--|--|--|--|---|--|--|--|---|---|--|
| Year   | Date  | Snow<br>In,  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.   | Water<br>In-   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1959 | 2/3<br>1/29<br>1/27<br>2/3<br>1/29<br>2/2<br>1/30<br>2/5<br>1/27<br>2/4 | 46<br>71<br>36<br>52<br>32<br>45<br>19<br>58<br>41<br>31 | 12.9<br>21.5<br>9.9<br>15.8<br>8.9<br>12.3<br>4.5<br>19.3<br>10.6<br>7.0 | 2/22<br>2/28<br>2/23<br>2/25<br>3/2<br>2/28<br>2/27<br>2/29<br>2/24<br>3/4 | 62<br>65<br>53<br>60<br>42<br>54<br>39<br>62<br>48<br>34 | 19.5<br>23.7<br>16.4<br>19.7<br>13.9<br>17.0<br>10.3<br>20.8<br>13.1<br>7.6 | 3/25<br>3/27<br>3/25<br>3/26<br>3/25<br>3/30<br>4/2<br>3/31<br>3/28<br>4/4 | 69<br>76<br>61<br>71<br>42<br>75<br>48<br>62<br>53<br>45 | 22.8<br>27.7<br>20.8<br>23.0<br>14.2<br>23.7<br>15.1<br>23.9<br>16.4<br>10.1 | 4/29<br>4/29<br>5/6<br>4/25<br>5/2<br>4/29<br>4/29<br>4/30<br>5/2<br>4/29 | 52<br>78<br>65<br>72<br>47<br>55<br>3<br>65<br>79<br>65 | 21.4<br>30.3<br>25.8<br>26.8<br>11.9<br>22.6<br>19.0<br>27.3<br>22.7<br>16.4 |



#### HUCKLEBERRY DIVIDE Wyoming

Sec. 32; T48N; R115W Snake River Basin (Above Jackson Lake) No. 10-E-14 Elev. 7300

| Month  | Ja  | anuary                     |                        | Ja   | nuary  | 15   | İ  | Februa                |   | Fe   | proary                             | 7 15  |
|--|---|----------------------------|------------------------|--|--|--|--|-----------------------|---|--|------------------------------------|---|
| Year   | Date  | Snow<br>In.                | Water<br>In.           | Date   | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.           | Water In.   | Date   | Snow<br>In.                        | Water<br>In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1926<br>1931<br>1933<br>1933<br>1934<br>1933<br>1934<br>1944<br>1945<br>1946<br>1947<br>1948<br>1950<br>1951<br>1951<br>1953<br>1953<br>1953<br>1953<br>1953<br>1953 | 1/2<br>1/3<br>12/30<br>1/1<br>12/30<br>12/30<br>12/31 | 30<br>48<br>26<br>23<br>55 | 7.0250495<br>16.45.495 | 1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15 | 37 R 1 0 0 7 6 9 4 6 3 4 4 1 2 8 2 9 2 5 8 5 0 3 5 2 3 4 4 5 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 | 6.5<br>9.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 50928<br>4323<br>4323 | 13.2*<br>13.4*<br>7.2*<br>11.9*<br>10.2*<br>24.0*<br>6.4*<br>8.7*<br>13.0*<br>14.3*<br>12.3*<br>12.6<br>8.5<br>22.9<br>11.6 | 2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15 | 4540777853824886702586709795457412 | 12.50<br>17.00<br>17.00<br>17.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00<br>11.00 |



## HUCKLEBERRY DIVIDE Wyoming

Sec. 32; T48N; R115W Snake River Basin (Above Jackson Lake)

No. 10-E-14 Elev. 7300

| Month  | 11   | March    |   | T  | March                              | 15   | 1  | April                    | - 2  | l I   | April 1                              | 5  |
|--|--|----------|---|--|------------------------------------|--|--|--------------------------|--|---|--------------------------------------|--|
|  |  | Snow     | Water   |  | Snow                               | Water  | ,  | Snow                     |  |   | Snow                                 | Water  |
| Year   | Date   | In.      | In.   | Date   | In.                                | In.  | Date   | In.                      | In.  | Date  | In.                                  | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1931<br>1933<br>1934<br>1935<br>1934<br>1944<br>1944<br>1944<br>1945<br>1950<br>1951<br>1955<br>1956<br>1959<br>1959 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 85554745 | 12.1* 6.3* 17.9* 12.4* 13.9* 23.5* 16.4* 18.6* 14.9* 28.8* 14.9* 14.3* 21.3* 18.2* 21.0 19.5 17.0 13.2 26.2 18.3 17.1 | 3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15 | 4906646520087159586927048962447767 | 13.5<br>18.0<br>17.5<br>20.0<br>19.5<br>22.0<br>13.0<br>20.0<br>18.0<br>20.0<br>18.5<br>16.0<br>25.0<br>16.4<br>19.8<br>20.2<br>15.7<br>13.5<br>14.5<br>19.9<br>17.1<br>23.4<br>20.5 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 7757565655<br>7757565655 | 12.9* 9.4* 25.6* 14.5* 16.3* 17.4* 17.4* 17.4* 17.6* 24.0 21.0 21.0 21.8 20.1 21.8 | 4/15<br>4/15<br>4/15<br>4/15<br>5<br>4/15<br>5<br>4/15<br>5<br>5<br>4/15<br>5<br>5<br>5<br>5<br>5<br>6<br>7<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 425554850923668100555641334619395929 | 15.0<br>21.5<br>18.5<br>19.5<br>20.0<br>16.0<br>19.0<br>28.0<br>23.5<br>19.0<br>10.0<br>25.0<br>12.0<br>27.0<br>21.2<br>25.0<br>17.5<br>16.1<br>12.8<br>13.8<br>29.3<br>13.0<br>18.1<br>19.1<br>21.0<br>22.4 |



#### KELLY RANGER STATION Wyoming

Sec. 13; T26N; R118W Green River No. 10-G-12 Elev. 8200

| Month  | l i                       | March                |                      | ł  | April   | 7  |                    | May            | !                    | 1    |             |   |
|--|---------------------------|----------------------|----------------------|--|---|--|--------------------|----------------|----------------------|------|-------------|---|
| Year   | Date                      | Snow<br>In.          | Water In.            | Date   | Snow<br>In.                                     | Water<br>In.   | Date               | Snow<br>In.    | Water In.            | Date | Snow<br>In. | Water<br>In.  |
| 1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 3/2<br>3/4<br>3/3<br>3/10 | 59<br>71<br>53<br>58 | 22.3<br>14.2<br>17.4 | 3/27<br>3/29<br>3/24<br>3/31<br>3/28<br>4/5<br>4/3<br>3/24 | 614<br>66<br>50<br>70<br>52<br>614<br>514<br>56 | 22.5<br>22.9<br>15.9<br>20.4<br>15.3<br>23.4<br>17.7<br>18.6 | 5/3<br>4/26<br>5/4 | 39<br>59<br>43 | 18.0<br>20.3<br>16.4 |      |             | Andrews and the second of the |

Sec. 23; T38N; R110W Green River KENDALL Wyoming

No. 10-F-15 Elev. 7900

| Month  |                     | Februa         |                   | 1   | March  |  |   | April  |  |   | May  |  |
|--|---------------------|----------------|-------------------|---|--|--|---|--|--|---|--|--|
| Yaar   | Date                | Snow<br>In.    | Water<br>In,      | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   |
| 1926<br>1937<br>1938<br>1939<br>1942<br>1942<br>1944<br>1944<br>1944<br>1946<br>1946<br>1946<br>1951<br>1951<br>1955<br>1956<br>1956<br>1959<br>1960 | 2/7<br>1/31<br>1/29 | 36<br>26<br>26 | 9.9<br>6.3<br>5.8 | 2/25<br>3/1<br>3/1<br>3/3<br>3/2<br>3/2<br>3/2<br>2/29<br>2/28<br>2/27<br>2/23<br>3/1<br>2/24<br>2/26<br>2/25<br>3/5<br>3/6 | 53<br>23<br>53<br>25<br>25<br>42<br>37<br>24<br>36<br>47<br>39<br>41<br>29<br>31<br>43<br>33<br>29 | 7.2<br>24.1<br>4.3<br>5.4<br>10.8<br>5.6<br>12.5<br>10.6<br>14.8<br>11.3<br>12.8<br>6.6<br>6.6<br>11.9 | 4/13<br>4/6<br>3/30<br>4/1<br>4/1<br>4/1<br>3/31<br>3/29<br>3/28<br>4/3<br>4/2<br>3/26<br>3/26<br>3/26<br>4/2 | 50<br>38<br>26<br>25<br>25<br>25<br>25<br>25<br>37<br>28<br>46<br>46<br>42<br>31<br>38<br>33<br>43<br>30<br>30<br>30<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 17.9 11.2 7.0 9.3 8.1 21.7 7.5 7.8 12.5 11.9 6.4 15.1 11.7 10.1 11.4 8.3 14.6 12.1 8.6 | 5/7<br>5/1<br>5/1<br>5/2<br>4/29<br>5/1<br>4/30<br>5/1<br>5/1<br>5/1<br>5/2<br>4/30<br>5/2<br>4/30<br>5/5 | 17<br>14<br>5<br>2<br>19<br>3<br>20<br>16<br>7<br>29<br>13<br>24<br>29<br>45<br>18<br>7<br>9<br>30<br>16 | 7.7<br>5.1<br>2.2<br>0.8<br>9.0<br>1.4<br>9.6<br>6.3<br>2.7<br>9.6<br>4.0<br>9.5<br>11.5<br>13.2<br>6.8<br>2.2<br>3.4<br>11.8<br>12.2<br>5.4 |



LA BONTE Wyoming

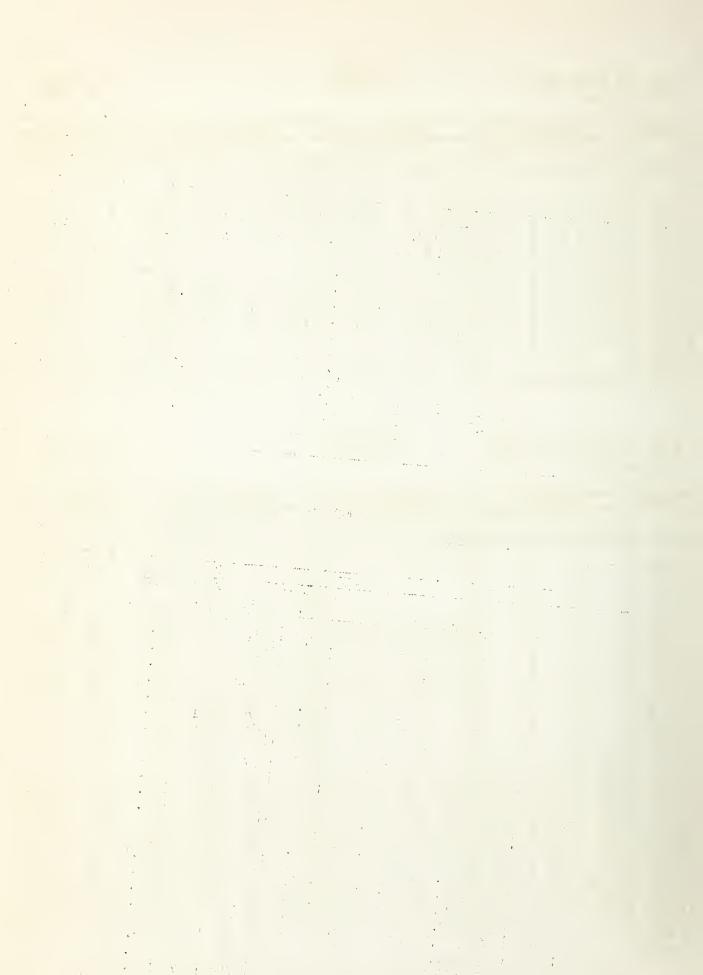
Sec. 11; T27N; R74W North Platte No. 5-G-2 Elev. 8450

| Month  | ni F   | ebrua  | ry   |  | March  |  | 1  | April   |  | i  | May           |       |
|--|--|--|--|--|--|--|--|---|--|--|---------------|-------|
|  | 1  | Snow   | Water  |  | Snow   | Water  | -  | Snow  | Water  |  | Snow          | Water |
| Year   | Date   | In.  | In.  | Date   | In.  | In.  | Date   | In.   | In.  | Date   | In.           | In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 1/29<br>1/28<br>1/31<br>1/27<br>1/27<br>1/27<br>1/26<br>1/29<br>1/27 | 33<br>15<br>20<br>18<br>16<br>19<br>14<br>23 | 9.2<br>3.3<br>1.7<br>4.5<br>3.5<br>3.8<br>3.7<br>3.1 | 2/22<br>2/26<br>2/28<br>2/27<br>2/28<br>2/28<br>2/23<br>2/28<br>2/28<br>2/28<br>2/26 | 35<br>21<br>18<br>27<br>23<br>17<br>26<br>17<br>21<br>16 | 10.0<br>5.1<br>5.0<br>6.3<br>6.2<br>3.8<br>5.0<br>5.5<br>5.5 | 3/27<br>3/28<br>3/28<br>4/1<br>3/28<br>4/1<br>3/31<br>3/28<br>3/30 | 34<br>26<br>25<br>35<br>24<br>33<br>8<br>28<br>23 | 10.4<br>6.5<br>6.3<br>10.4<br>6.4<br>10.0<br>3.3<br>7.6<br>5.7 | 4/26<br>4/29<br>4/27<br>3/25<br>4/27<br>4/30<br>4/29<br>4/27 | 0 0 0 0 0 0 0 | 0.0   |

Lat. 44-34; Long. 110-24 Yellowstone LAKE CAMP #1
Wyoming

No. 10-E-4 Elev. 7850

| Month  |   | Januar   |   | l Fe   | bruary   |   |  | March  |   |   | April  |   |
|--|---|--|---|--|--|---|--|--|---|---|--|---|
| 37   | 1 1   | Snow   | Water   | 1  | Snow   | Water   |  | Snow   | Water   | 15  | Snow   | Water   |
| Year   | Date  | In.  | In.   | Date   | In.  | In.   | Date   | In.  | In.   | Date  | In.  | In.   |
| 1936<br>1937<br>1938   |   |  |   | 2/7  | 30   | 3.8   | 3/15<br>3/12<br>3/7  | 36<br>27<br>41   | 6.5<br>7.1<br>10.6  | 4/7   | 47<br>36   | 11.7  |
| 1939<br>1940<br>1941<br>1942   |   |  |   | 2/9  | 23<br>29   | 3.9<br>4.5  | 2/25<br>3/7<br>3/1<br>3/3  | 36<br>32<br>31<br>30                                     | 7.3<br>8.5<br>5.6<br>6.7  | 3/29<br>4/2<br>3/29<br>4/1  | 27<br>30<br>26<br>29   | 7.0<br>8.4<br>5.7<br>6.8  |
| 1943<br>1944<br>1945<br>1946   |   | a di venezio estato e e estato della constanta di constan | en volle vollet det geleg på der storet                             | 2/12   | 64   | 17.7  | 2/25<br>3/3<br>2/28  | 31<br>29<br>37   | 6.1<br>6.8<br>8.7   | 3/27<br>3/29<br>3/30  | 61<br>34<br>30   | 20.7<br>8.0<br>8.2  |
| 1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | NR<br>1/1<br>1/1<br>1/1<br>1/1<br>1/1<br>1/1<br>1/1<br>1/1<br>1/1 | 30<br>17<br>19<br>33<br>16<br>16<br>14<br>40<br>20<br>23   | 7.4<br>3.1<br>4.0<br>5.8<br>2.6<br>3.2<br>1.8<br>10.2<br>3.9<br>3.5 | 2/1<br>2/1<br>2/1<br>2/1<br>1/31<br>2/1<br>2/1<br>2/1<br>1/31<br>1/3 | 35<br>35<br>30<br>40<br>26<br>31<br>21<br>56<br>31<br>29 | 8.1<br>8.1<br>6.7<br>9.6<br>5.8<br>7.5<br>3.2<br>15.0<br>6.0<br>4.5 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>2/28<br>2/28 | 37<br>37<br>35<br>46<br>35<br>38<br>32<br>59<br>37<br>34 | 9.5<br>12.5<br>10.1<br>8.8<br>12.8<br>8.8<br>9.5<br>5.3<br>17.5<br>7.4<br>7.0 | 4/1<br>3/31<br>4/1<br>4/1<br>3/31<br>3/31<br>4/1<br>3/31<br>4/1<br>3/31 | 42<br>47<br>44<br>41<br>53<br>29<br>42<br>36<br>53<br>40<br>38 | 12.2<br>15.2<br>13.7<br>11.7<br>14.6<br>9.5<br>12.3<br>8.8<br>18.2<br>10.5<br>9.4 |



LAKE CAMP #1
Wyoming

Lat. 44-34; Long 110-24 Yellowstone

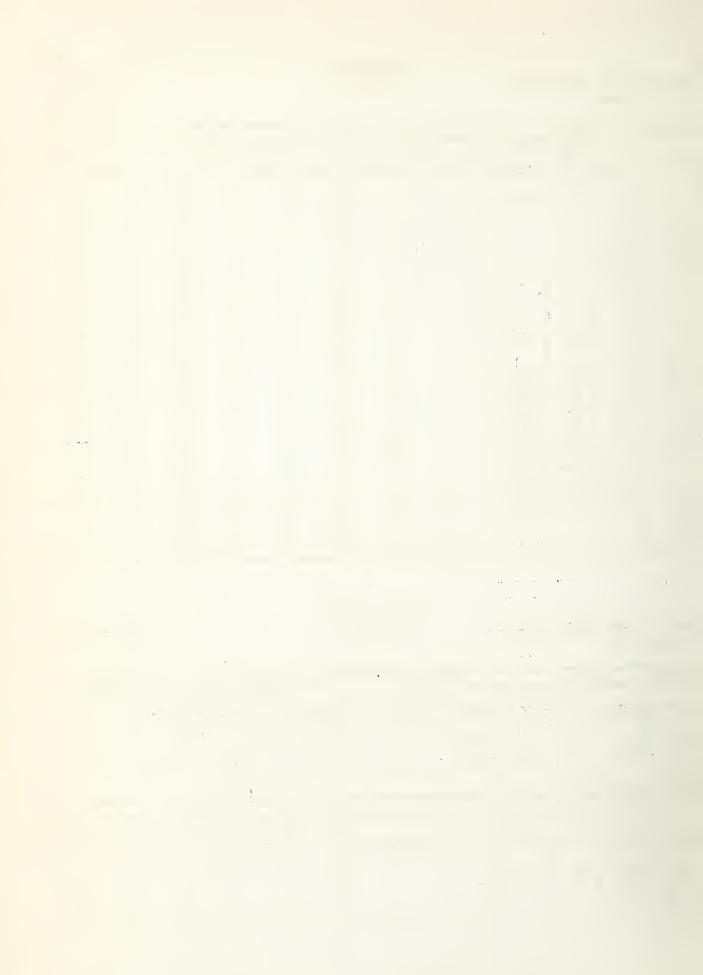
No. 10-E-4 Elev. 7850

| Month  | 1  | May  |   |      |             |  |      |             |  |      |             |  |
|--|--|--|---|------|-------------|--|------|-------------|--|------|-------------|--|
| Year   | Date   | ?  | Water<br>In.                            |      | Snow<br>In. | Water<br>In.                             | Date | Snow<br>In. | Water In.                                | Date | Snow<br>In. | Water<br>In.   |
| Year<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953 | Date  5/6 NR NR 4/30 NR 15/1 NR 5/1 NR 5/1 5/1 5/1 | 27<br>27<br>23<br>21<br>34<br>22<br>22<br>22<br>20 | 7.9<br>7.6<br>11.9<br>6.2<br>7.9<br>6.5 | Date | In.         | In.                                      | Date | In.         | Water In.                                | Date | Snow In.    | In.  |
| 1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960   | 5/1<br>4/30<br>4/30<br>4/30<br>4/30                | 24<br>28<br>41<br>33<br>32                         | 8.1<br>8.8<br>15.2<br>9.3<br>9.4        |      |             | e en en en en en en en en en en en en en |      |             | i de de de de de de de de de de de de de |      |             | denote the second secon |

Lat. 44-34; Long. 110-24 Yellowstone LAKE CAMP #2
Wyoming

No. 10-E-4 Elev. 7850

| Month                        | J            | anuary      |              | F€   | bruar       | У            |              | March       | 1            | i           | April       |              |
|------------------------------|--------------|-------------|--------------|------|-------------|--------------|--------------|-------------|--------------|-------------|-------------|--------------|
| Year                         | Date         | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In. | Date         | Snow<br>In. | Water<br>In. | Date        | Snow<br>In. | Water<br>In. |
| 1957<br>1958<br>1959<br>1960 | 1/1<br>1/1   | 17<br>20    | 3.4<br>3.4   | 1/31 | 28<br>26    | 5.2<br>4.3   | 2/28<br>2/28 | 34<br>29    | 6.8<br>5.9   | 4/1<br>3/31 | 36<br>34    | 9.1          |
| Month                        | i            | May         |              | 1    |             |              |              |             |              | Î           |             |              |
| Year                         | Date         | Snow<br>In. | Water In.    |      |             | 1.7          |              |             |              |             |             |              |
| 1957<br>1958<br>1959         | 4/30<br>4/30 | 28<br>28    | 7.7<br>7.5   |      |             |              |              |             |              |             |             |              |



## LARSEN CREEK Wyoming

Sec. 12; T3ON; R1O3W Sweetwater No. 9-G-6 Elev. 9000

| Month  | 1                | ebruar      | У (          |   | March                                  |   |  | April                                  |  |   | May                                       |   |
|--|------------------|-------------|--------------|---|--|---|--|--|--|---|---|---|
| Year   | Date             | Snow<br>In. | Water<br>In. | Date  | Snow<br>In.                            | Water<br>In.                              | Date   | Snow<br>In.                            | Water<br>In.                                       | Date  | Snow<br>In.                               | Water<br>In.                                    |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/1<br>NR<br>2/3 | 39<br>36    | 11.1         | 3/4<br>2/25<br>2/25<br>2/27<br>2/23<br>2/24<br>3/11 | 55<br>55<br>50<br>38<br>16<br>18<br>53 | 13.1<br>17.3<br>15.7<br>9.3<br>4.0<br>4.2 | 4/3<br>3/24<br>3/27<br>3/23<br>4/1<br>3/26<br>4/3<br>4/1 | 70<br>50<br>45<br>24<br>40<br>30<br>43 | 22.8<br>13.9<br>12.8<br>6.5<br>10.4<br>5.4<br>14.8 | 4/30<br>5/5<br>4/20<br>4/30<br>5/2<br>4/24<br>5/3<br>4/23 | 24<br>59<br>29<br>0<br>0<br>4<br>28<br>36 | 8.3<br>22.6<br>6.0<br>0.0<br>0.0<br>1.7<br>10.6 |

Sec. 29; T16N; R78W Laramie River LIBBY LODGE
Wyoming

No. 6-H-3 Elev. 8700

| Month  | I Fe  | ebruar   | V :  | i  | March  | <u> </u>  | : :  | April  |   |   | May  |  |
|--|---|--|--|--|--|---|--|--|---|---|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>1/35<br>2/1<br>1/31<br>1/30<br>1/31<br>1/31<br>2/3<br>2/2<br>1/31<br>2/1<br>1/31<br>2/2<br>2/2<br>2/1<br>1/31<br>1/29<br>1/28 | 20<br>24<br>17<br>17<br>19<br>38<br>10<br>19<br>26<br>28<br>36<br>29<br>38<br>38<br>26<br>17<br>18<br>34<br>34<br>27 | 4.3<br>5.0<br>3.6<br>10.9<br>1.8<br>3.7<br>5.2<br>6.3<br>9.5<br>10.0<br>11.4<br>7.5<br>9.8<br>8.8<br>6.2 | 3/3<br>2/28<br>3/1<br>3/1<br>2/28<br>2/26<br>3/1<br>2/28<br>2/27<br>2/28<br>3/1<br>3/1<br>3/2<br>2/28<br>3/1<br>3/1<br>2/28<br>3/2<br>3/1<br>3/2 | 23<br>32<br>20<br>18<br>26<br>39<br>16<br>33<br>30<br>38<br>31<br>41<br>46<br>34<br>44<br>34<br>31 | 5.7<br>5.7<br>5.5<br>4.5<br>11.0<br>9.1<br>12.3<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10 | 3/31<br>3/31<br>3/31<br>3/31<br>3/31<br>4/1<br>3/31<br>4/3<br>4/1<br>3/31<br>4/2<br>4/1<br>4/1<br>4/1<br>4/1<br>3/27<br>3/26 | 37<br>30<br>24<br>28<br>19<br>22<br>45<br>23<br>44<br>48<br>96<br>33<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 10.6<br>7.9<br>6.4<br>8.7<br>6.1<br>5.6<br>6.9<br>13.2<br>7.3<br>11.4<br>7.2<br>9.5<br>12.3<br>14.0<br>13.2<br>15.9<br>17.4<br>10.2<br>9.1<br>7.1<br>12.6<br>10.8 | 4/30<br>4/30<br>4/29<br>4/29<br>5/1<br>5/1<br>5/1<br>5/30<br>4/30<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>4/29<br>4/29<br>4/29<br>4/23 | 0<br>6<br>10<br>17<br>17<br>14<br>26<br>33<br>2<br>26<br>23<br>17<br>31<br>46<br>32<br>27<br>6<br>11<br>18<br>38<br>32 | 0.0<br>2.3<br>3.3<br>3.8<br>2.4<br>4.9<br>3.7<br>2.7<br>11.9<br>0.6<br>9.1<br>7.7<br>6.9<br>9.8<br>13.4<br>5.5<br>6.3<br>13.2<br>9.8 |



## LEWIS LAKE DIVIDE Wyoming

Lat. 44-13; Long. 110-40 Snake River Basin (Above Jackson Lake) No. 10-E-9 Elev. 7900

| Month  | 1   | Januar | ry  |  | January  | r 15  | , F  | ebruar   | ry !   | F  | ebruary   | 7 15   |
|--|---|--------|---|--|--|---|--|--|--|--|---|--|
|  |   | Snow   | i   |  | Snow   | ,   | 1  | Snow   | Water  | 1  | Snow  |  |
| Year   | Date  | In.    | In.   | Date   | In.  | In.   | Date   | In.  | In.  | Date   | In.   | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1926<br>1931<br>1933<br>1933<br>1933<br>1933<br>1944<br>1945<br>1944<br>1946<br>1947<br>1950<br>1951<br>1953<br>1956<br>1956<br>1956<br>1958<br>1956 | 1/2<br>1/3<br>1/1<br>12/31<br>12/30<br>12/30<br>12/30 | 105    | 21.2<br>25.2<br>12.1<br>14.9<br>9.7<br>35.8<br>17.6<br>20.4 | 1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16<br>1/16 | 543<br>NR 967<br>612<br>1042<br>1055<br>1058<br>1058<br>1058<br>1058<br>1058<br>1058<br>1058 | 14.0<br>16.5<br>26.5<br>20.0<br>18.0<br>24.0<br>15.0<br>15.0<br>20.0<br>16.0<br>21.2<br>21.0<br>9.9<br>19.2<br>16.7<br>42.0<br>10.1<br>13.5<br>28.8<br>32.9<br>19.1<br>25.3<br>21.6 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 99<br>112<br>103<br>106<br>53<br>139<br>88<br>72 | 28.5*<br>27.9*<br>12.7*<br>20.4*<br>12.6*<br>30.6*<br>30.8*<br>30.8*<br>30.8*<br>30.8*<br>30.8*<br>30.8*<br>31.2<br>31.9<br>16.6<br>50.5<br>27.3<br>23.6 | 2/17<br>2/15<br>2/14<br>2/15<br>2/16<br>2/16<br>2/15 | 70<br>90<br>90<br>128<br>84<br>73<br>120<br>86<br>132<br>110<br>90<br>82<br>129<br>98<br>56<br>72<br>108<br>90<br>107<br>111<br>58<br>77<br>79<br>140<br>64<br>90<br>105<br>101<br>68<br>120<br>101 | 18.0<br>24.0<br>27.0<br>31.5<br>22.0<br>46.0<br>27.0<br>55.5<br>22.4<br>3.5<br>22.4<br>3.5<br>3.5<br>3.5<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6<br>3.6 |

• \*.

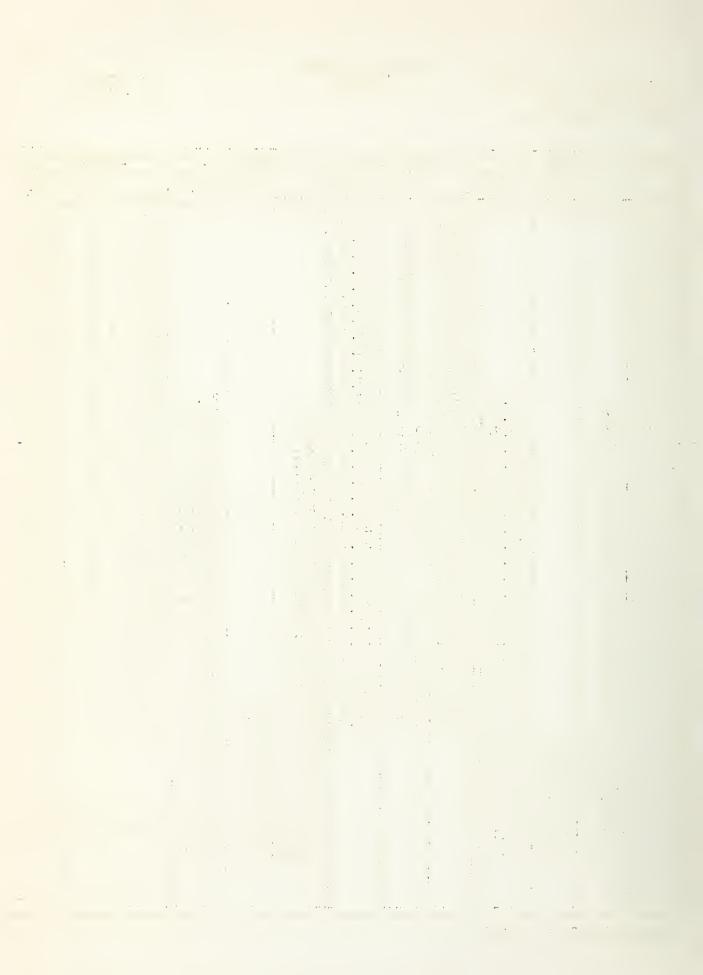
#### LEWIS LAKE DIVIDE Wyoming

Lat. 44-13; Long. 110-40 Snake River Basin (Above Jackson Lake)

No. 10-E-9 Elev. 7900

| Month  | M  | arch   |  | , N  | March 1   | .5  | į  | April   | 1   | , A  | pril 1  | .5   |
|--|--|--|--|--|---|---|--|---|---|--|---|--|
| Year   | Date   | Snow<br>In.                                  | Water In.  | Date   | Snow<br>In.   | Water   | Date   | Snow<br>In.   | Water In.   | Date   | Snow<br>In.   | Water In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1930<br>1931<br>1933<br>1934<br>1935<br>1938<br>1938<br>1938<br>1939<br>1940<br>1941<br>1942<br>1944<br>1944<br>1944<br>1948<br>1951<br>1952<br>1953<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1959 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 117<br>122<br>110<br>116<br>97<br>164<br>119 | 29.1*<br>9.9*<br>36.7*<br>35.5*<br>24.3*<br>27.9*<br>45.9*<br>18.0*<br>20.2*<br>27.6*<br>41.1*<br>42.4*<br>42.4*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.7*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>42.8,3*<br>43.8,3*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1*<br>44.1,1* | 3/16<br>3/16<br>3/16<br>3/16<br>3/16<br>3/16<br>3/16<br>3/16 | 90<br>120<br>115<br>126<br>98<br>76<br>84<br>150<br>120<br>92<br>87<br>53<br>104<br>122<br>92<br>104<br>123<br>87<br>75<br>80<br>155<br>81<br>116<br>120<br>127 | In.  36.0 37.5 36.0 35.0 35.0 35.0 37.0 38.0 38.0 38.0 38.5 38.6 38.6 38.6 38.6 38.6 38.6 38.6 38.6 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 131<br>142<br>117<br>129<br>106<br>143<br>107<br>113<br>123<br>99 | 29.3*<br>18.5*<br>18.5*<br>39.1*<br>38.0*<br>37.3*<br>54.0*<br>40.2*<br>27.1*<br>29.2*<br>65.1*<br>26.9*<br>45.9*<br>48.6*<br>36.3* | 4/16<br>4/16<br>4/16<br>4/16<br>4/16<br>4/16<br>4/16<br>4/16 | 82<br>124<br>118<br>108<br>105<br>80<br>96<br>82<br>158<br>143<br>96<br>52<br>50<br>105<br>104<br>69<br>116<br>103<br>119<br>81<br>89<br>64<br>118<br>66<br>87<br>105<br>105<br>105<br>119<br>119<br>1105<br>1105<br>1105<br>1105 | 37.0<br>39.0<br>49.0<br>42.0<br>43.0<br>47.5<br>47.5<br>47.5<br>47.5<br>47.5<br>47.5<br>47.5<br>47.5 |

<sup>\*</sup>Estimated Water Content



LITTLE WARM
Wyoming

Sec. 24; Thin; R106W Wind River

No. 9-F-8 Elev. 9500

| Month  | F   | ebrua  | ry  |   | March  |  |   | April  |  |  | May  |  |
|--|---|--|---|---|--|--|---|--|--|--|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/1<br>2/2<br>1/31<br>1/25<br>1/27<br>1/25<br>2/1<br>1/23<br>1/28 | 60<br>56<br>46<br>38<br>49<br>25<br>60<br>38<br>35 | 16.7<br>17.2<br>12.4<br>10.3<br>11.1<br>5.0<br>17.9<br>9.3<br>7.5 | 2/25<br>3/3<br>3/1<br>3/1<br>2/25<br>2/25<br>2/25<br>2/23<br>2/24<br>2/20<br>2/25 | 51<br>57<br>62<br>54<br>46<br>51<br>32<br>64<br>47<br>40 | 13.7<br>18.7<br>21.3<br>15.0<br>14.8<br>14.9<br>7.3<br>20.1<br>11.7<br>9.9 | 3/29<br>3/30<br>3/28<br>4/1<br>3/29<br>3/27<br>3/25<br>3/27<br>3/23<br>3/29 | 60<br>65<br>73<br>62<br>50<br>74<br>74<br>59<br>47 | 17.0<br>22.1<br>24.3<br>19.2<br>18.7<br>20.1<br>14.4<br>25.6<br>17.1<br>12.1 | 5/5<br>4/26<br>5/1<br>4/30<br>4/27<br>4/26<br>4/25<br>4/26<br>4/27<br>4/25 | 44<br>62<br>73<br>50<br>49<br>63<br>61<br>83<br>74<br>57 | 13.8<br>22.1<br>25.5<br>17.8<br>19.0<br>23.3<br>19.2<br>28.7<br>23.9<br>16.6 |

Sec. 32; T56N; R106W Clark's Fork

LODGE POLE Wyoming

No. 9-E-1 Elev. 8200

| Month  | F                       | bruar          |                    |                   | March          |                    |  | April  |  |   | May  |   |
|--|-------------------------|----------------|--------------------|-------------------|----------------|--------------------|--|--|--|---|--|---|
| Year   | Date                    | Snow<br>In.    | Water<br>In.       | Date              | Snow<br>In.    | Water<br>In.       | Date   | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.  |
| 1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | NR<br>2/1<br>2/1<br>2/2 | 45<br>30<br>27 | 12.6<br>7.5<br>5.4 | 3/1<br>3/2<br>3/2 | 47<br>37<br>27 | 14.2<br>9.2<br>6.8 | 3/27<br>3/26<br>3/31<br>3/30<br>3/28<br>3/30<br>3/29<br>3/29<br>3/31<br>3/27<br>3/31<br>3/31<br>3/31<br>3/30<br>4/1<br>4/1<br>3/31 | 31 33 33 58 32 54 34 4 31 34 35 44 33 35 34 35 4 | 8.8<br>11.9<br>9.4<br>7.6<br>8.5<br>5.8<br>20.4<br>6.9<br>6.8<br>12.8<br>11.6<br>15.8<br>13.0<br>10.1<br>12.7<br>10.4<br>16.0<br>12.3<br>9.0 | 4/25<br>4/29<br>4/30<br>4/28<br>5/1<br>4/28<br>4/26<br>4/28<br>4/29<br>5/2<br>4/29<br>5/1<br>5/1<br>4/30<br>4/30<br>5/1<br>5/1<br>5/1 | 28<br>19<br>22<br>10<br>38<br>27<br>29<br>23<br>35<br>38<br>25<br>41<br>21<br>33<br>28<br>51<br>40<br>28 | 8.4<br>6.3<br>7.6<br>2.7<br>16.8<br>6.0<br>9.2<br>8.3<br>10.7<br>11.7<br>9.9<br>14.8<br>7.0<br>11.7<br>11.8<br>9.3<br>16.0<br>12.6<br>9.2 |

11, 11 (10) (1 \$112m; 11

|   |                          |  |  | g   |                  |  |    |                                   |
|---|--------------------------|--|--|---|------------------|--|----|-----------------------------------|
|   |                          |  |  |   |                  |  |    |                                   |
| 71.00                                   | the state of the same of | The same of the same   | to the state of th |   | Marie Harris     | The state of the s |    | • •                               |
| # 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 | . * *                    | A Maria Company of the 1881  | and yearly channels to the   | Star Tage of Minney Stagester at  |                  | mental in the nation of public property regime ( ) and |    | The second                        |
|   |                          |  |  |   | 100              | and the state of   |    | Artist Company and Artist Company |
| * are in a topi                         | province of the second   | ,  | 10 San and an annual second  | - ALL .   |                  | S. L. C.   |    |                                   |
|   |                          |  |  | Total Street Control of the Control | Without the same | CO. The second second of the second  |    | and the same                      |
|   | 1                        | 16.  | 1 × 4  |   |                  |  |    |                                   |
| •                                       | * 1 4                    | J. 1   | A second   |   |                  |  | :  |                                   |
|   | 1.                       |  | WM LA  |   | i                |  |    |                                   |
|   | 4 1                      |  | 3/8  | *   | 1                | 4.5  |    | <u>*</u>                          |
|   |                          |  |  | *   | -                | 1 2  | \$ | :                                 |
|   |                          |  |  | :   |                  | 7  |    |                                   |
|   | 4.74                     | 111  |  | ,   |                  |  |    | :                                 |
|   |                          |  | Control of the second  | /   | 1                | * :  |    |                                   |
|   |                          | The state of the s | A  |   | 1                |  | :  | e<br>j                            |
|   |                          |  |  | :   | 1                |  |    |                                   |
|   |                          |  |  | :   | :                |  |    | i                                 |
|   |                          |  | 17 37 17   | :   | 1                | F 4  | ;  | <u> </u>                          |
|   | •                        |  |  | Į.  | :                | * :  |    |                                   |
|   |                          |  |  | •   | -                |  |    | 1                                 |
| <b>;</b>                                |                          | ,  | 1.   |   |                  | 1:   |    |                                   |
|   |                          |  | 11.  |   | :                |  |    |                                   |
|   | •                        | : :  |  |   | ;                | 1:   |    | i i                               |
| 1 5                                     |                          |  |  |   | :                |  |    |                                   |
|   |                          |  |  |   | ·                |  |    |                                   |
|   |                          |  |  |   |                  | : i  |    |                                   |
|   |                          |  |  |   | :                | ı •  |    |                                   |
|   |                          |  |  |   | 14               |  |    |                                   |
|   | ٠.                       |  |  |   |                  | •  |    |                                   |
|   | •                        |  |  | ie i  |                  |  |    |                                   |
|   |                          |  |  | ,   |                  |  |    |                                   |

## LOOMIS PARK Wyoming

Sec. 14; T37N; R111W Jackson Lake to Palisades

No. 10-F-16 Elev. 8500

| Month  | Fe          | ebruar      | У            | 1   | March                                  |  |   | May                                    |  |   |                                       |   |
|--|-------------|-------------|--------------|---|--|--|---|--|--|---|---------------------------------------|---|
| Year   | Date        | Snow<br>In. | Water<br>In. | Date  | Snow<br>In.                            | Water<br>In.   | Date  | Snow<br>In.                            | Water<br>In.   | Date  | Snow<br>In.                           | Water<br>In.                                      |
| 1936<br>193 <b>7</b><br>1938                                 |             |             |              | 3/17  | 64                                     | 21.5   | 4/12  | 70<br>49                               | 25.3<br>15.0   | 5/4<br>4/30<br>4/30                           | 33<br>42<br>24                        | 16.9<br>16.1<br>8.6                               |
| 1939<br>1940<br>1941<br>1942<br>1943<br>1944                 |             |             |              | 3/2<br>3/1  | 39<br>66                               | 10.2<br>21.8   | 4/1<br>4/4<br>4/1<br>4/3<br>4/1                   | 35<br>32<br>34<br>38<br>68             | 12.2<br>11.1<br>9.8<br>9.0<br>26.7                   | 5/2<br>5/2<br>5/1<br>5/1                      | 18<br>18<br>13<br>30                  | 7.4<br>4.2<br>5.3<br>14.3                         |
| 1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950         |             |             |              | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>2/27    | 36<br>37<br>55<br>50<br>45<br>56<br>59 | 7.5<br>9.6<br>15.8<br>15.0<br>12.0<br>17.6<br>19.4<br>22.0 | 4/1<br>4/1<br>4/1<br>3/31<br>4/1<br>4/1<br>4/1    | 43<br>38<br>49<br>49<br>56<br>69       | 11.8<br>10.6<br>18.6<br>16.5<br>14.6<br>19.7<br>26.7 | 5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1 | 27<br>9<br>30<br>28<br>18<br>53<br>48 | 7.5<br>4.0<br>13.8<br>11.3<br>7.9<br>23.3<br>21.6 |
| 1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/6<br>1/29 | 59<br>42    | 18.9<br>9.4  | 3/1<br>2/27<br>2/28<br>3/1<br>2/24<br>2/25<br>3/8 | 57<br>49<br>50<br>50<br>65<br>53<br>46 | 17.5<br>16.9<br>16.8<br>10.4<br>20.8<br>15.4<br>13.4       | 3/29<br>4/1<br>4/1<br>3/30<br>3/24<br>3/24<br>4/3 | 58<br>45<br>73<br>50<br>71<br>54<br>47 | 20.4<br>17.7<br>22.0<br>15.1<br>26.4<br>18.1<br>15.4 | 5/1<br>5/1<br>4/28<br>4/23<br>4/24<br>5/7     | 29<br>40<br>35<br>45<br>48<br>24      | 14.5<br>17.3<br>12.8<br>20.2<br>18.1<br>11.0      |



# LUPINE CREEK Wyoming

Lat. 44-54; Long. 110-37 Yellowstone

No. 10-E-1 Elev. 7300

| Month  | J.                    | anuary      |                   |   | Februa                                 |  |  | March                                  |  |  | April                                  |   |
|--|-----------------------|-------------|-------------------|---|--|--|--|--|--|--|--|---|
| Year   | Date                  | Snow<br>In. | Water<br>In.      | Date  | Snow<br>In.                            | Water  <br>In.                                 | Date   | Snow<br>In.                            | Water<br>In.                                     | Date   | Snow<br>In.                            | Water<br>In.  |
| 1938<br>1939<br>1940<br>1941                         | 1/4<br>12/28<br>NR    | 16<br>18    | 3.4<br>4.4        | 2/4<br>1/26<br>1/30                           | 30<br>22<br>15                         | 5.8<br>4.4<br>3.3                              | 3/2<br>2/23<br>2/27                                | 30<br>29<br>27                         | 7.5<br>7.2<br>5.3                                | 3/29<br>3/27<br>3/28                                 | 37<br>29<br>21                         | 10.4<br>7.9<br>6.6                                  |
| 1942<br>1943<br>1944                                 | NR                    |             |                   |   |  |  | 3/2<br>3/2   | 27<br>54                               | 6.0<br>16.0                                      | 3/20<br>4/3  | 28<br>47                               | 6.9<br>15.6   |
| 1945<br>1946<br>1947                                 | 1/5                   | 22          | 5.2               | 2/5 2/3                                       | 32<br>32                               | 6.7<br>8.0                                     | 3/1<br>3/4<br>3/4                                  | 19<br>34<br>37                         | 3.9<br>9.3<br>8.1                                | 3/29<br>4/2<br>3/31                                  | 21<br>24<br>38                         | 5.2<br>12.2<br>9.9                                  |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954 | 1/2<br>12/30<br>12/31 |             | 3.6<br>6.4<br>3.9 | 2/3<br>2/2<br>2/2<br>2/3<br>2/1<br>2/1<br>2/1 | 28<br>38<br>30<br>29<br>44<br>22<br>33 | 5.3<br>8.6<br>7.4<br>6.4<br>11.7<br>5.3<br>7.8 | 3/2<br>2/28<br>2/27<br>2/26<br>2/29<br>2/27<br>3/1 | 33<br>43<br>31<br>31<br>46<br>31<br>38 | 7.5<br>13.3<br>9.2<br>7.1<br>13.7<br>8.7<br>10.5 | 14/2<br>3/30<br>3/30<br>14/2<br>3/31<br>3/30<br>3/30 | 39<br>48<br>40<br>37<br>54<br>31<br>46 | 10.2<br>14.2<br>11.7<br>10.8<br>16.5<br>9.3<br>13.1 |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960         | 1/2                   | 18          | 3.5               | 1/31<br>1/31<br>2/4<br>1/31                   | 27<br>144<br>36<br>24                  | 6.1<br>13.0<br>8.2<br>4.4                      | 2/28<br>2/28<br>2/28<br>2/28<br>2/27               | 38<br>47<br>38<br>24                   | 9.2<br>13.4<br>9.8<br>5.6                        | 3/31<br>4/2<br>3/25<br>3/31                          | 144<br>51<br>144<br>29                 | 12.2<br>14.0<br>11.4<br>7.0                         |

| Month  |   | May  |  |   |  | <br> | Ĺ |  |  |
|--|---|--|--|---|--|------|---|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.   |   |  |      |   |  |  |
| 1938<br>1950<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 4/26<br>5/1<br>5/1<br>4/30<br>5/2<br>5/2<br>5/2<br>4/30 | 15<br>27<br>26<br>25<br>26<br>27<br>26<br>27<br>26<br>23 | 5.9<br>10.2<br>9.0<br>9.5<br>10.5<br>9.4<br>8.9<br>7.4 | energe entergenische deutsche entergebiliste deutsche besteht der der der der der der der der der der |  |      |   | de se appli en secretarista secretaris en estas es deministrato primi desta en servicio esta desta desta de de |  |



#### MEDICINE LCDGE LAKES

Wyoming

No. 7-E-24 Elev. 9500

Sec. 7; T51N; R87W Nowood Creek

| Month                        |            | Februa      | ry           | March |             |              |             | April       |              | May  |             |              |  |
|------------------------------|------------|-------------|--------------|-------|-------------|--------------|-------------|-------------|--------------|------|-------------|--------------|--|
| Year                         | Date       | Snow<br>In. | Water<br>In. | Date  | Snow<br>In. | Water<br>In. | Date        | Snow<br>In. | Water<br>In. | Date | Snow<br>In. | Water<br>In. |  |
| Tear                         | Date       | 1110        | 7110         | Date  | 7110        | 1110         | Date        | Tite        | 1110         | Date | 111.        | 7110         |  |
| 1956                         | 2/6        | 38          | 9.2          | 3/2   | 47          | 11.4         | 4/5         | 48          | 12.9         | 5/1  | 46          | 10.8         |  |
| 1957<br>1958<br>1959<br>1960 | 2/5<br>2/8 | 30<br>35    | 7.2<br>6.6   | 3/2   | 29          | 7.1          | 4/2<br>4/10 | 38<br>43    | 10.1<br>11.7 | 4/26 | 46          | 11.9         |  |

#### MEDICINE WHEEL

Wyoming

Sec. 24; T56N; R92W Procupine Creek

Sec. 11; T48N; R85W Powder River No. 7-E-30 Elev. 9000

| Month                                |                      | ebrua          | ry                 |                      | March          |                      | }                             | April          |                      |                      | May            |                      |
|--------------------------------------|----------------------|----------------|--------------------|----------------------|----------------|----------------------|-------------------------------|----------------|----------------------|----------------------|----------------|----------------------|
| Year                                 | Date                 | Snow<br>In.    | Water<br>In.       | Date                 | Snow<br>In.    | Water<br>In.         | Date                          | Snow<br>In.    | Water :<br>In.       | Date                 | Snow<br>In.    | Water<br>In.         |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/27<br>1/25<br>1/28 | 43<br>35<br>30 | 10.2<br>9.0<br>6.8 | 2/20<br>2/24<br>2/25 | 46<br>41<br>40 | 12.4<br>10.5<br>10.5 | 3/ <b>1</b> 8<br>3/27<br>3/24 | 52<br>49<br>43 | 14.2<br>12.7<br>13.1 | 4/17<br>4/23<br>4/21 | 49<br>59<br>49 | 15.5<br>16.3<br>14.8 |

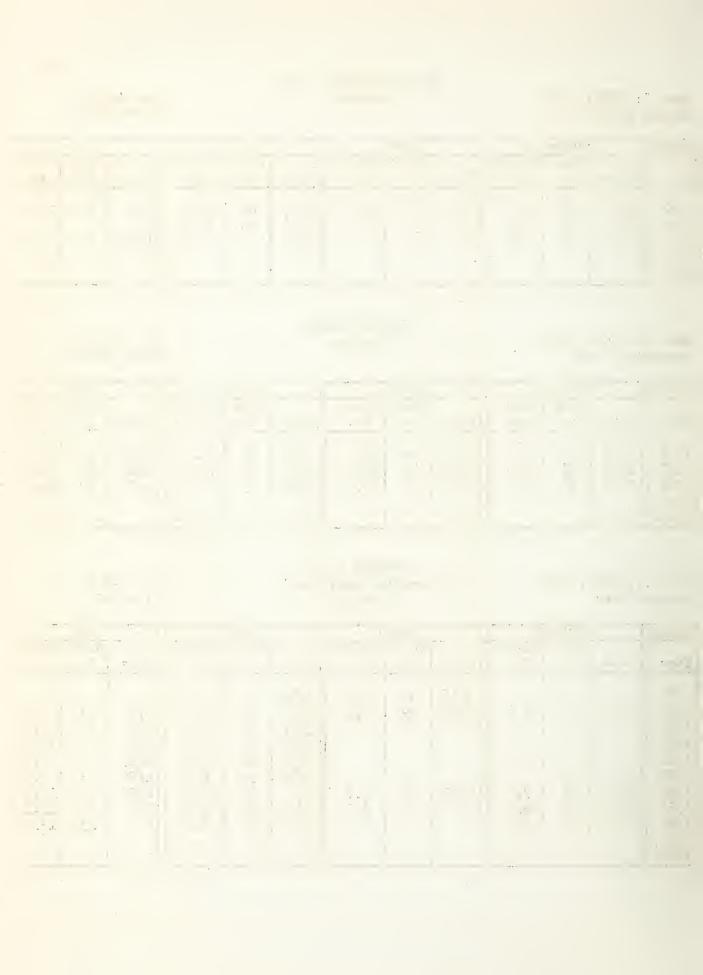
MUNKRES PASS

(Formerly Muddy Pass)

Wyoming

No. 7-E-8 Elev. 9700

| Month  |                           | ebrua:               | ry ()                    |                             | Marc                 | h                        |  | Apri   | 1  |   | May  |  |
|--|---------------------------|----------------------|--------------------------|-----------------------------|----------------------|--------------------------|--|--|--|---|--|--|
|  |                           | Snow                 | Water                    |                             | Snow                 | Water                    |  | Snow   | Water  |   | Snow   | Water  |
| Year   | Date                      | In,                  | In.                      | Date                        | In.                  | In.                      | Date   | In.  | In.  | Date  | In.  | In.  |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>2/3<br>2/3<br>2/7 | 23<br>37<br>29<br>28 | 4.8<br>9.0<br>6.1<br>5.4 | 3/16<br>2/28<br>2/29<br>3/4 | 31<br>29<br>41<br>31 | 8.4<br>6.2<br>9.7<br>6.5 | 4/18<br>4/2<br>3/27<br>3/30<br>3/31<br>3/29<br>4/2<br>4/3<br>4/3 | 34<br>31<br>46<br>32<br>41<br>36<br>43<br>40<br>38 | 9.5<br>8.1<br>9.9<br>8.0<br>9.5<br>8.0<br>11.8<br>9.0<br>8.8 | 5/2<br>5/1<br>5/4<br>4/29<br>4/30<br>4/29<br>5/1<br>5/2 | 33<br>27<br>30<br>31<br>33<br>45<br>38<br>43 | 7.4<br>7.1<br>10.0<br>7.8<br>9.6<br>12.4<br>11.5 |



MORAN Wyoming

Sec.8,17;T45N;R114W Snake River Basin (Above Jackson Lake)

No. 10-F-4 Elev. 6800

| Month  | 1   | Januar                                   | У   | J J  | anuary   | 15  | · F  | ebruar                                       | У :   | i Fe   | bruary                                      | 15   |
|--|---|--|---|--|--|---|--|--|---|--|---|--|
|  |   | Snow                                     | Water   |  | Snow   | Water   |  | Snow   | Water   |  | Snow  | Water  |
| Year   | Date  | In.                                      | In.   | Date   | In.  | In.   | Date   | In.  | In.   | Date   | In.   | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1931<br>1933<br>1934<br>1935<br>1936<br>1938<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1952<br>1952<br>1952<br>1953<br>1956<br>1956<br>1958<br>1959<br>1960 | 1/3<br>1/4<br>1/1<br>12/31<br>12/31<br>1/1<br>1/1 | 30<br>314<br>19<br>20<br>35<br>214<br>31 | 6.1<br>7.4<br>4.6<br>2.7<br>9.6<br>5.1<br>6.4 | 1/21<br>1/21<br>1/21<br>1/21<br>1/21<br>1/21<br>1/21<br>1/21 | 14<br>23<br>33<br>26<br>28<br>30<br>23<br>24<br>32<br>24<br>32<br>24<br>37<br>12<br>26<br>27<br>26<br>27<br>26<br>27<br>26<br>27<br>26<br>27<br>26 | 45 86775874435746845645852520428<br>45 867758744357468456458522666583 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 40<br>39<br>38<br>37<br>24<br>50<br>41<br>43 | 6.3*<br>7.6*<br>6.1*<br>6.5*<br>15.6*<br>8.4*<br>10.5*<br>10.6<br>10.6<br>10.6<br>10.6<br>10.6<br>10.8<br>2.8 | 2/21<br>2/21<br>2/21<br>2/21<br>2/21<br>2/21<br>2/21<br>2/21 | 2634044737733403364142096347931328339336492 | 6.5<br>8.0<br>11.0<br>11.5<br>10.0<br>11.5<br>10.0<br>11.5<br>10.0<br>10.5<br>10.5 |



MORAN Wyoming

Sec. 8,17;T45N; R114W Snake River Basin (Above Jackson Lake)

No. 10-F-4 Elev. 6800

| Month  |  | Marc                              | h   | 1 1  | March  | 15   |  | April                                  |  | ì  | April  | 15   |
|--|--|-----------------------------------|---|--|--|--|--|--|--|--|--|--|
|  |  | Snow                              | Water   | 7  | Snow   | Water  |  | Snow                                   | Water  |  | Snow   | Water  |
| Year   | Date   | In.                               | In.   | Date   | In.  | In.  | Date   | In.                                    | In.  | Date   | In.  | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1930<br>1931<br>1932<br>1933<br>1934<br>1935<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1956<br>1957<br>1958<br>1959<br>1960 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 415<br>42<br>44<br>44<br>41<br>40 | 7.0%<br>4.0%<br>10.4%<br>11.9%<br>6.6%<br>8.0%<br>15.4%<br>10.5%<br>10.5%<br>10.7%<br>9.9%<br>10.7%<br>9.8%<br>10.0%<br>12.7<br>12.8<br>12.4<br>13.1<br>7.8<br>16.6<br>12.1<br>11.5 | 3/21<br>3/21<br>3/21<br>3/21<br>3/21<br>3/21<br>3/21<br>3/21 | 28<br>42<br>36<br>31<br>47<br>40<br>40<br>41<br>41<br>40<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41<br>41 | 8.5<br>12.0<br>11.0<br>11.5<br>14.0<br>8.5<br>15.0<br>10.5<br>12.5<br>7.0<br>10.4<br>11.3<br>11.3<br>9.7<br>9.3<br>11.1<br>11.7<br>11.1<br>8.8<br>14.1<br>10.9 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 40<br>45<br>44<br>36<br>46<br>42<br>35 | 7.5* 4.3* 13.6* 12.4* 11.3* 18.2* 12.0* 12.0* 11.0* 11.0* 11.5 13.6 11.5 | 4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/21<br>4/19<br>4/19<br>4/15<br>4/16<br>4/15<br>4/18 | 27<br>40<br>15<br>34<br>27<br>18<br>27<br>18<br>27<br>27<br>28<br>20<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21<br>21 | 10.0<br>13.5<br>6.4<br>12.0<br>14.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>10.0<br>1 |

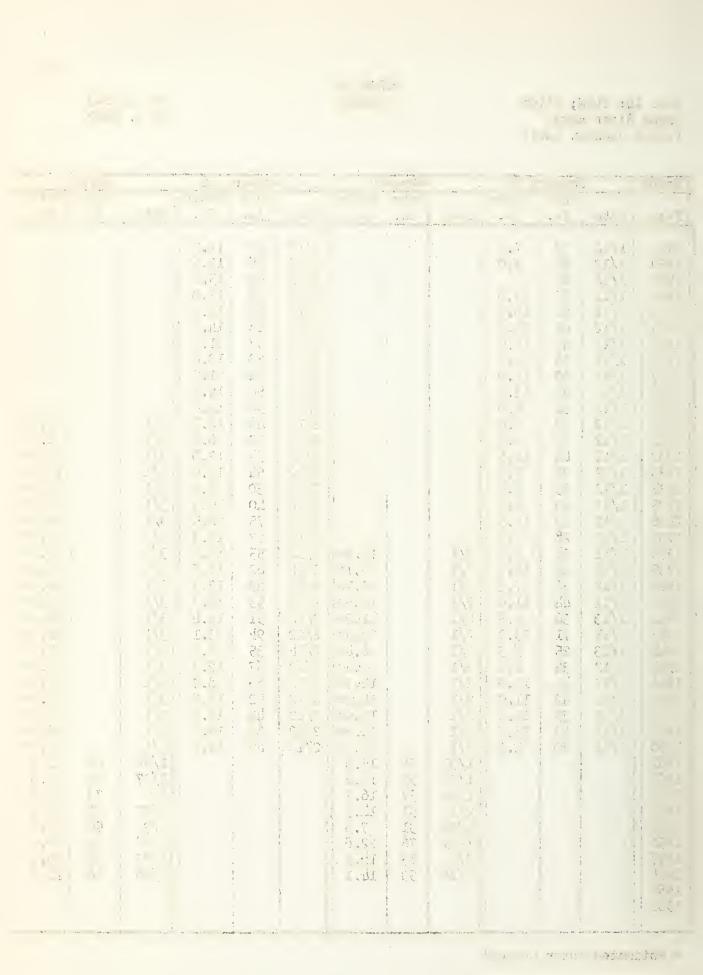
<sup>\*</sup> Estimated Water Content



Sec. 14; T45N; R116W Snake River Basin (Above Jackson Lake) No. 10-F-3 Elev. 6800

| Month  | 1                                       | Januar   | ry 15  | i :  | Februa                            | ary   | ! F  | ebruar                           | y 15  | 1  | March                                  |  |
|--|---|--|--|--|-----------------------------------|---|--|----------------------------------|---|--|--|--|
|  |   | Snow   | Water  |  | Snow                              | Water   |  | Snow                             | Water   |  | Snow                                   | Water  |
| Year   | Date                                    | In.  | In.  | Date   | In.                               | In.   | Date   | In.                              | In.   | Date   | In.                                    | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1930<br>1931<br>1933<br>1934<br>1935<br>1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/12 1/12 1/12 1/12 1/12 1/12 1/12 1/12 | 38<br>40<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10 | 7.5<br>9.0<br>13.0<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10.5<br>10 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 549<br>57<br>51<br>76<br>53<br>53 | 12.8*<br>15.1*<br>9.7*<br>13.5*<br>11.3*<br>29.4*<br>9.4*<br>14.7*<br>14.2*<br>11.6*<br>15.8<br>16.4<br>16.7<br>14.5<br>7.3<br>22.8<br>14.9<br>14.1 | 2/12<br>2/16<br>2/12<br>2/12<br>2/14<br>2/12<br>2/12<br>2/12<br>2/12<br>2/12 | 45535887340680440057552935654645 | 11.5<br>12.5<br>15.0<br>17.0<br>14.5<br>14.0<br>21.0<br>13.0<br>21.0<br>15.0<br>15.0<br>15.3<br>15.3<br>14.4<br>33.1<br>8.6<br>12.3<br>15.8<br>19.2<br>11.1 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 64<br>62<br>73<br>61<br>50<br>84<br>66 | 13.7* 6.5* 18.9* 17.4* 10.7* 12.3* 29.2* 19.3* 17.4* 16.2* 16.0* 34.5* 16.4* 17.9* 16.8* 20.4* 15.0* 21.8 20.3 22.8 19.4 12.6 27.9 20.1 21.5 |

<sup>\*</sup> Estimated Water Content



MCRAN BAY Wyoming

Sec. 14; T45N; R116W Snake River Basin (Above Jackson Lake)

No. 10-F-3 Elev. 6800

| Month  | } M  | arch ]   | 15   | 11   | April        |   |      | April  | 15  |      | May  |       |
|--|--|--|--|--|--------------|---|------|--|---|------|------|-------|
|  |  | Snow   | Water  |  | Snow         | Water   |      | Snow   | Water   |      | Snow | Water |
| Year   | Date   | In.  | In.  | Date   | In.          | In.   | Date | In.  | In.   | Date | In.  | In.   |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1930<br>1931<br>1932<br>1933<br>1934<br>1935<br>1938<br>1940<br>1941<br>1942<br>1944<br>1945<br>1946<br>1947<br>1952<br>1953<br>1956<br>1959<br>1959<br>1960 | 3/12<br>3/12<br>3/12<br>3/12<br>3/12<br>3/12<br>3/12<br>3/12 | 5714065280206828458856765694568090<br>5756556543553485676569468090 | 15.5<br>18.5<br>17.0<br>18.0<br>15.5<br>15.0<br>23.0<br>15.5<br>27.0<br>17.0<br>12.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0<br>21.0 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 667801245705 | 13.7* 8.4* 20.6* 19.0* 12.2* 17.2* 35.8* 25.1* 21.9* 20.7* 13.6* 17.9* 21.5* 24.0* 23.3* 21.2* 23.1 17.3 30.4 24.6 23.9 | 4/12 | 46<br>69<br>54<br>54<br>54<br>54<br>54<br>54<br>54<br>54<br>54<br>54 | 17.0<br>20.5<br>13.0<br>19.0<br>18.5<br>16.5<br>19.0<br>27.0<br>20.0<br>10.5<br>8.0<br>20.0<br>20.0<br>10.0<br>19.5<br>37.5<br>25.5<br>25.0<br>20.7<br>21.7<br>16.3<br>11.0<br>20.8<br>25.6<br>22.9<br>21.8<br>19.9 |      |      |       |

<sup>\*</sup> Estimated Water Content



#### MUDDY CREEK G. S. Wyoming

Sec. 2; Th8N; R8hW Powder River

No. 6-E-2 Elev. 7800

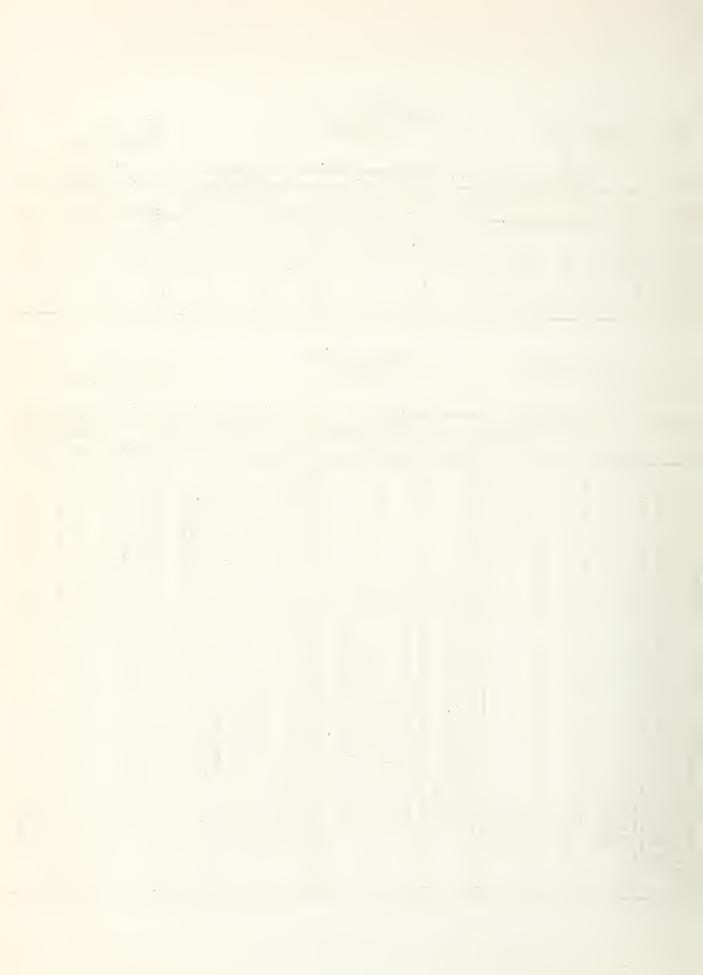
| Month                                |                   | Februa        | ry                |             | March       |              |                   | April          |                   | 1                  | May            |                   |
|--------------------------------------|-------------------|---------------|-------------------|-------------|-------------|--------------|-------------------|----------------|-------------------|--------------------|----------------|-------------------|
| Year                                 | Date              | Snow<br>In.   | Water<br>In.      | Date        | Snow<br>In. | Water<br>In. | Date              | Snow<br>In.    | Water<br>In.      | Date               | Snow<br>In.    | Water<br>In.      |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/2<br>2/4<br>2/5 | 20<br>8<br>11 | 4.0<br>2.2<br>2.3 | 2/28<br>3/4 | 23          | 5.2<br>2.1   | 4/1<br>4/3<br>4/3 | 19<br>19<br>16 | 5.5<br>3.5<br>4.3 | 4/28<br>5/2<br>5/1 | 15<br>13<br>20 | 5.1<br>3.6<br>5.7 |

Sec. 17; T35N; R108W Green River

MULLIGAN PARK Wyoming

No. 9-G-1 Elev. 8900

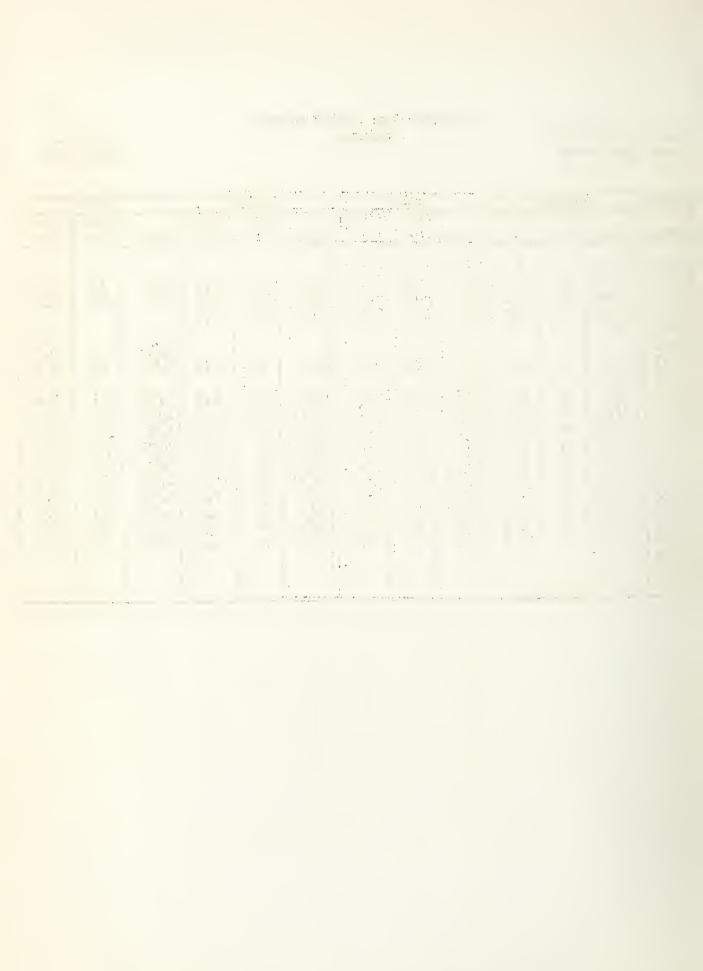
| Month  | ı Fe                | ebruar         | v                  | 1  | March  |   | 11   | April  |  | H   | May  |  |
|--|---------------------|----------------|--------------------|--|--|---|--|--|--|---|--|--|
|  |                     | Snow           | Water              | 1  | Snow   | Water   |  | Snow   | Water  |   | Snow   | Water  |
| Year   | Date                | In.            | In.                | Date   | In.  | In.   | Date   | In.  | In.  | Date  | In.  | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/5<br>1/30<br>1/28 | 40<br>41<br>26 | 10.8<br>9.9<br>6.4 | 3/2<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>2/29<br>2/28<br>3/1<br>2/28<br>2/27 | 33<br>50<br>25<br>29<br>37<br>46<br>29<br>48<br>38<br>34<br>30<br>22<br>45<br>36 | 8.1<br>12.6<br>4.7<br>7.8<br>9.5<br>6.4<br>10.6<br>11.7<br>15.4<br>9.8<br>7.1<br>4.6<br>9.8 | 3/31<br>3/31<br>3/31<br>3/30<br>4/3<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>3/31<br>3/25<br>3/28 | 65<br>34<br>25<br>28<br>32<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43 | 17.1<br>8.7<br>12.1<br>7.1<br>6.9<br>7.0<br>8.6<br>15.9<br>6.2<br>8.5<br>13.2<br>11.1<br>16.5<br>12.0<br>11.9<br>12.3<br>6.6<br>12.0<br>16.2 | 5/2<br>4/30<br>4/30<br>5/1<br>5/2<br>4/30<br>5/1<br>4/30<br>4/30<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/3<br>4/26<br>4/23<br>5/2<br>4/30 | 25<br>26<br>14<br>0<br>8<br>24<br>12<br>22<br>17<br>26<br>3<br>4<br>10<br>34<br>16<br>27<br>20<br>22<br>33<br>25 | 12.1<br>7.8<br>4.2<br>0.0<br>2.4<br>4.0<br>10.0<br>5.8<br>9.3<br>11.7<br>4.6<br>4.3<br>6.5<br>6.5<br>6.6<br>8.4<br>11.4<br>9.5 |



# MOSQUITO PARK RANGER STATION Wyoming

Sec. 23; T2S; R3W Popo Agie River No. 9-G-4 Elev. 9500

| Month  | Snow Wate   In.   In.      |                |              |  | March  |   |  | April  |   |   | May  |   |
|--|----------------------------|----------------|--------------|--|--|---|--|--|---|---|--|---|
| Year   | Date                       | 1              | Water<br>In. | Date   | Snow<br>In.                                  | Water<br>In.  | Date   | Snow<br>In.  | Water In.   | Date  | Snow In.   | Water<br>  In.  |
| 1941<br>1942<br>1943<br>1944<br>1945   | 1/30<br>1/28<br>1/29       | 25<br>53       |              | 2/28<br>3/2<br>2/26<br>3/1   | 13<br>24<br>48<br>27                         | 2.2<br>5.3<br>14.6<br>5.8   | 4/2<br>3/29<br>4/1   | 23<br>45<br>39   | 5.6<br>14.9<br>9.1  | 5/1<br>5/3  | 14<br>28   | 3.3<br>11.3   |
| 1946<br>1947<br>1948   | 2/3                        | 23             | 4.9          | 3/5  | 22   | 5.1   | 4/3  | 24   | 5.8   | 4/25<br>5/2   | 3<br>24  | 0.6   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/3<br>1/29<br>1/27<br>2/3 | 41<br>20<br>27 | 4.7          | 2/22<br>2/28<br>2/23<br>2/25<br>3/2<br>2/28<br>2/27<br>2/29<br>2/24<br>3/4 | 34<br>34<br>21<br>39<br>25<br>31<br>21<br>19 | 10.0<br>9.8<br>5.8<br>7.9<br>7.0<br>7.7<br>5.4<br>9.1<br>4.4<br>3.5 | 3/25<br>3/27<br>3/25<br>3/26<br>3/25<br>3/30<br>4/2<br>3/31<br>3/28<br>4/4 | 40<br>42<br>27<br>45<br>24<br>45<br>24<br>32<br>26<br>27 | 9.3<br>12.6<br>8.0<br>12.2<br>6.8<br>12.3<br>7.7<br>9.9<br>6.6<br>4.5 | 4/29<br>4/29<br>5/6<br>4/25<br>5/2<br>4/29<br>4/30<br>5/2<br>4/29 | 17<br>40<br>23<br>38<br>30<br>20<br>22<br>29<br>44<br>39 | 5.4<br>12.7<br>8.1<br>12.9<br>7.7<br>7.4<br>8.1<br>9.7<br>13.9<br>9.0 |



McINTYRE Colorado

Sec. 35; TION; R76W Laramie River No. 5-J-15 Elev. 9100

| Month  |                             | ebrua                | ry                         | i   | Marc   | h   |   | Apri   | 1  | 1 1  | lay  |  |
|--|-----------------------------|----------------------|----------------------------|---|--|---|---|--|--|--|--|--|
| Year   | Date                        | Snow<br>In.          | Water<br>In.               | Date  | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/28<br>1/29<br>2/2<br>1/29 | 39<br>28<br>27<br>22 | 10.5<br>5.6<br>10.3<br>5.3 | 2/27<br>2/27<br>3/1<br>3/1<br>2/23<br>3/1<br>3/1<br>2/29<br>2/28<br>3/1 | 41<br>29<br>37<br>42<br>30<br>31<br>27<br>50<br>50 | 12.4<br>7.9<br>10.7<br>13.4<br>7.8<br>6.4<br>5.6<br>14.4<br>12.4<br>7.3 | 3/29<br>3/30<br>4/1<br>3/30<br>4/3<br>4/3<br>4/1<br>3/31<br>4/1 | 50<br>34<br>43<br>49<br>38<br>32<br>42<br>49<br>40 | 14.5<br>10.4<br>12.2<br>15.9<br>9.2<br>8.3<br>11.9<br>15.6<br>10.8 | 4/28<br>4/30<br>4/30<br>4/27<br>5/1<br>5/1<br>5/2<br>5/1<br>4/30 | 29<br>37<br>43<br>26<br>17<br>21<br>38<br>44<br>39 | 10.5<br>11.4<br>12.8<br>13.5<br>4.4<br>6.1<br>12.6<br>16.3<br>12.2 |

Sec. 7; TllN; R79W North Platte NORTH GATE Colorado

No. 6-J-7 Elev. 8500

| Month  |   | bruar  |  |  | Marc   | h   | 1  | Apri   | 1                                      | 1  | May                                     |   |
|--|---|--|--|--|--|---|--|--|--|--|---|---|
| Voor   |   | Snow   | Water                                  | Data   | Snow   | Water   | Data   | Snow   | Water                                  | D  | Snow                                    | Water   |
| Year   | Date  | In.  | In.                                    | Date   | In.  | In.   | Date   | In.  | In.                                    | Date   | In.                                     | In.   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>2/2<br>2/1<br>2/2<br>2/1<br>1/31<br>1/31<br>2/1 | 16<br>22<br>29<br>14<br>14<br>16<br>27<br>30 | 2.9<br>3.7<br>6.8<br>2.0<br>2.3<br>5.8 | 2/24<br>2/28<br>2/29<br>2/23<br>3/1<br>2/29<br>2/28<br>3/1<br>2/28 | 19<br>23<br>32<br>22<br>20<br>20<br>30<br>32<br>31<br>22 | 5.3<br>7.5<br>5.0<br>3.5<br>4.0<br>7.3<br>4.3 | 4/2<br>3/30<br>4/5<br>3/27<br>3/31<br>3/30<br>3/30<br>4/1<br>4/1 | 24<br>21<br>37<br>17<br>32<br>21<br>25<br>30<br>24 | 5.9<br>5.6<br>3.8<br>5.9<br>4.8<br>9.6 | 4/27<br>5/1<br>4/30<br>4/29<br>4/30<br>4/29<br>4/30<br>4/30<br>5/2 | 4<br>17<br>15<br>6<br>0<br>9<br>23<br>8 | 1.3<br>4.2<br>5.4<br>1.8<br>0.0<br>0.0<br>2.1<br>8.0<br>3.6 |



### NORTH BARRETT CREEK Wyoming

Sec. 30; Tl6N; R8OW North Platte No. 6-H-5 Elev. 9400

| Month  | F   | ebruar   |   |  | March  |  |   | April  |  |   | May                           |  |
|--|---|--|---|--|--|--|---|--|--|---|-------------------------------|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.                                    | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.                   | Water In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/2<br>1/31<br>1/25<br>1/31<br>1/30<br>1/29<br>1/26<br>1/29<br>1/28<br>1/30<br>1/30<br>2/2<br>1/31<br>2/1<br>1/28<br>1/31<br>2/1<br>2/1 | 61<br>62<br>53<br>36<br>49<br>36<br>44<br>43<br>54<br>55<br>36<br>55<br>55<br>55<br>55 | 19.3<br>16.4<br>9.2<br>7.4<br>9.2<br>11.0<br>5.4<br>7.9<br>11.2<br>9.8<br>10.3<br>14.1<br>14.9<br>9.0<br>8.7<br>8.9<br>15.4<br>14.1 | 2/24<br>3/1<br>2/28<br>2/28<br>2/27<br>2/28<br>3/1<br>2/25<br>2/26<br>2/27<br>2/26<br>2/26<br>2/26<br>2/25<br>2/26<br>2/25<br>2/26<br>2/27<br>2/27 | 4561488208513558618<br>45914882085554808518612 | 11.9<br>19.9<br>18.0<br>18.2<br>12.2<br>12.3<br>16.4<br>7.7<br>12.9<br>13.4<br>19.5<br>12.4<br>15.6<br>18.5<br>14.4<br>9.9<br>13.2<br>19.6<br>17.8<br>20.6 | 3/29<br>3/31<br>3/30<br>3/31<br>3/30<br>3/31<br>3/30<br>3/30<br>3/29<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/3 | 62<br>64<br>73<br>63<br>57<br>55<br>60<br>70<br>74<br>85<br>57<br>76<br>76<br>76<br>76<br>76 | 18.9<br>18.0<br>26.2<br>23.7<br>21.6<br>15.1<br>21.9<br>13.6<br>22.2<br>19.1<br>18.0<br>17.5<br>25.3<br>20.5<br>18.8<br>27.0<br>13.6<br>17.7<br>18.8<br>21.3<br>24.0<br>25.5 | 4/27<br>4/29<br>4/30<br>4/29<br>4/30<br>5/1<br>5/1<br>4/28<br>4/29<br>4/29<br>4/29<br>4/29<br>4/28<br>4/25<br>4/26<br>5/3<br>4/29 | 45916557255724957665248746477 | 22.6<br>17.0<br>25.1<br>22.8<br>25.4<br>24.6<br>17.3<br>14.6<br>17.4<br>27.5<br>13.9<br>25.2<br>18.9<br>25.2<br>18.9<br>25.7<br>13.7<br>14.9<br>16.9<br>19.3<br>26.2<br>27.8 |

| Month  | ]                            | May 15                 |                      |                 | June        |              |  |  |  |
|--|------------------------------|------------------------|----------------------|-----------------|-------------|--------------|--|--|--|
| Year   | Date                         | Snow<br>In.            | Water<br>In.         | Date            | Snow<br>In. | Water<br>In. |  |  |  |
| 1949<br>1950<br>1951                         | 5/18<br>5/16<br>5/15         | 3 <b>5</b><br>62<br>43 | 15.6<br>26.8<br>21.5 | 6/1             | 32          | 15.1         |  |  |  |
| 1952<br>1953<br>1954                         | 5/15<br>5/12                 | 47<br>18               | 18.1<br>7.4<br>8.5   | 5/27<br>5/27    | 24<br>31    | 12.2<br>16.3 |  |  |  |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/16<br>5/12<br>5/18<br>5/16 | 19<br>31<br>60<br>55   | 14.7<br>26.6<br>29.3 | <b>6/1</b> 5/27 | 48<br>27    | 31.0<br>14.0 |  |  |  |



#### NORRIS BASIN Wyoming

Lat. 44-44; Long. 110-42 Madison River

No. 10-E-2 Elev. 7500

| Month                                | 11 .                | Januar   | У                 | ) Fe                      | ebruar  | У                         | 11 |                                   | Marcl                      | 1                                |   | Apr                              | il                                      |
|--------------------------------------|---------------------|--|-------------------|---------------------------|---|---------------------------|----|-----------------------------------|----------------------------|----------------------------------|---|----------------------------------|---|
| 17                                   |                     | Snow   | Water             |                           | Snow  | Water                     | П  | D ,                               |                            | Water                            |   | Snow                             | Water                                   |
| Year                                 | Date                | In.  | In.               | Date                      | In.   | In.                       | 1  | Date                              | In.                        | In.                              | Date                                      | In.                              | In.                                     |
| 1936<br>1937<br>1938                 |                     |  |                   |                           |   |                           |    | 3/9                               | 33                         | 8.8                              | 3/26 ?<br>4/5                             | 38<br>39                         | 11.1                                    |
| 1939<br>1940<br>1941<br>1942<br>1943 |                     | de enama anjunjalijelijelijelijenju gung e anjung anjung andara anj  |                   |                           | of Gray Type Birth and a milk district or many appropriate to the control of the |                           |    | 3/1<br>3/4<br>2/26<br>2/27<br>3/3 | 35<br>25<br>26<br>28<br>49 | 8.6<br>6.2<br>5.4<br>6.2<br>15.3 | 3/30<br>4/1<br>3/28<br>4/1<br>4/2         | 26<br>23<br>23<br>27<br>44       | 8.7<br>7.9<br>5.5<br>6.3<br>15.6        |
| 1944<br>1945<br>1946<br>1947<br>1948 |                     | - Andreas de Constantina de Constant |                   |                           |   |                           |    | 2/28<br>3/6<br>3/7<br>3/4         | 26<br>29<br>34<br>39       | 6.2<br>7.3<br>7.8<br>9.0         | 3/31<br>3/29<br>4/3<br>4/3<br>3/27<br>4/9 | 33<br>27<br>32<br>35<br>37<br>37 | 8.8<br>7.6<br>8.8<br>8.8<br>8.6<br>10.3 |
| 1950<br>1951<br>1952<br>1953         | 1/2                 | 17   | 3.7               | 2/9<br>2/1<br>2/7<br>2/10 | 35<br>26<br>42<br>30  | 8.7<br>6.2<br>10.6<br>6.3 |    | 2/27                              | 36                         | 9.3                              | 4/9                                       | 30<br>45                         | 9.0<br>12.7                             |
| 1954<br>1955                         | 1/5                 | 21   | 3.6               | 2/1 2/1                   | 30<br>23  | 8.9<br>4.5                |    | 3/1<br>2/28                       | 34<br>32                   | 9.8<br>7.2                       | 3/30                                      | 37<br>35                         | 11.5<br>9.5                             |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/3<br>12/31<br>1/2 | 31<br>21<br>21   | 7.8<br>4.9<br>3.7 | 1/31<br>2/1<br>1/30       | 39<br>37<br>29  | 9.9<br>6.6<br>5.6         |    | 2/27<br>3/1<br>2/28               | 144<br>34<br>29            | 12.5<br>9.1<br>7.9               | 3/30                                      | 36<br>29                         | 7.8                                     |

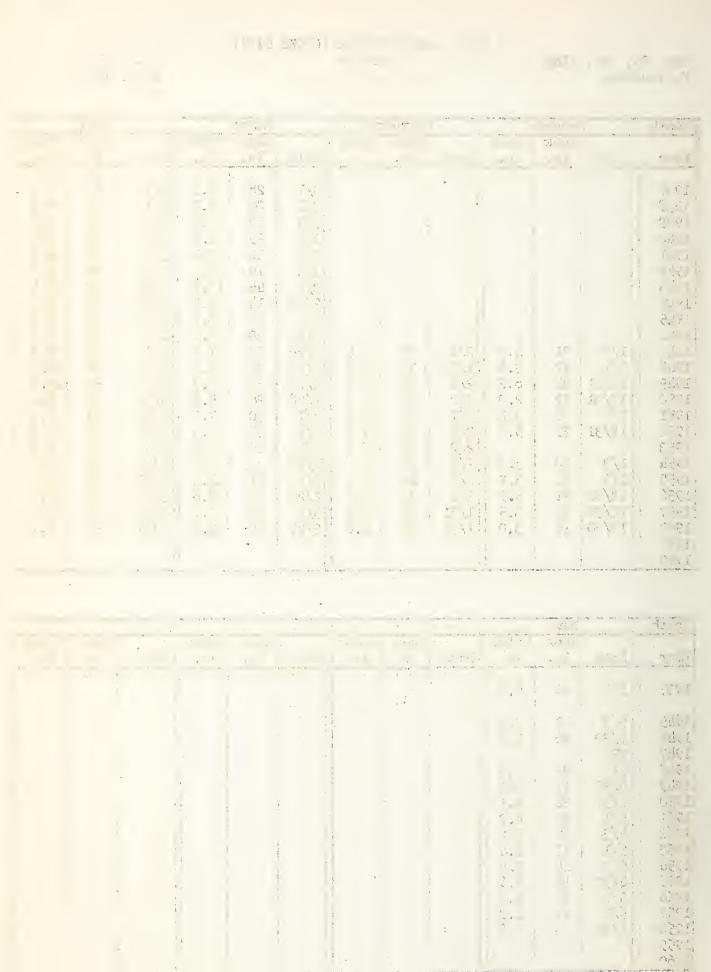
| Month  |  | May                             |  |  |  | <br> |  |  |
|--|--|---------------------------------|--|--|--|------|--|--|
|  |  | Snow                            | Water                                  |  |  |      |  |  |
| Year   | Date                                     | In.                             | In.                                    |  |  |      |  |  |
| 1938<br>1949<br>1954<br>1955<br>1956<br>1958<br>1959<br>1960 | 5/4<br>5/1<br>4/29<br>5/2<br>5/2<br>4/30 | 15<br>6<br>23<br>26<br>18<br>22 | 4.8<br>2.5<br>6.4<br>8.2<br>5.7<br>7.7 | de servições despiração despirações de mandra de servições de serviçõe |  | T d  |  |  |

### NORTH EAST ENTRANCE (COOKE CITY) Montana

Sec. 25; T9S; R1LE Yellowstone No. 10-D-7 Elev. 7400

| Month  | 1 - 3 - e   | Januar   |   |  | Februar  |                              |   | March  |   |  | April  |  |
|--|---|--|---|--|--|------------------------------|---|--|---|--|--|--|
|  |   | Snow   | Water   |  |  | Water                        |   | Snow   | Water   |  |  | Water  |
| Year   | Date  | In.  | In.   | Date   | In.  | In.                          | Date  | In.  | In.   | Date   | In.  | In.  |
| 1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/2<br>1/1<br>12/31<br>1/2<br>12/31<br>1/3<br>1/3<br>12/30<br>12/30 | 21<br>19<br>24<br>12<br>18<br>29<br>18<br>14<br>21<br>19 | 4.6.2.3.4.6.3.2.9.5.0<br>3.3.5.0.3.5.3.3.3.3.3.3.3.3.3.3.3.3.3.3. | 2/1<br>1/28<br>2/1<br>2/2<br>2/1<br>2/2<br>2/2<br>2/2<br>2/2<br>2/1<br>1/31<br>1/3 | 27<br>33<br>29<br>22<br>24<br>31<br>28<br>27<br>20<br>33<br>28<br>25 | 597323724986<br>597323724986 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>2/28<br>3/3<br>2/28<br>2/29<br>2/28<br>3/1<br>3/2<br>2/28<br>3/1<br>3/2<br>2/28<br>3/1<br>3/2 | 28<br>26<br>29<br>25<br>16<br>19<br>14<br>12<br>30<br>32<br>36<br>36<br>37<br>33<br>33<br>33<br>35<br>31<br>25 | 6.0<br>7.7<br>5.4<br>2.8<br>1.8<br>1.2<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>2.3<br>6.7<br>6.7<br>6.7<br>6.7<br>6.7<br>6.7<br>6.7<br>6.7 | 4/1<br>4/1<br>4/1<br>3/28<br>3/31<br>3/29<br>3/31<br>3/29<br>4/1<br>4/1<br>3/31<br>4/1<br>3/31<br>3/31<br>3/31<br>3/31<br>3/ | 30<br>32<br>23<br>19<br>18<br>21<br>43<br>22<br>27<br>33<br>38<br>39<br>33<br>43<br>26<br>37<br>28<br>35<br>33<br>26 | 7.3<br>8.2<br>6.5<br>6.5<br>14.5<br>6.3<br>10.6<br>8.3<br>10.6<br>8.2<br>11.9<br>8.8<br>10.7<br>11.7<br>9.6<br>11.7<br>9.6 |

| Month  | Ĭ.  | May  | }  |      |             |              |      |  |              |      |             |   |
|--|---|--|--|------|-------------|--------------|------|--|--------------|------|-------------|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | Date | Snow<br>In. | Water<br>In. | Date | Snow<br>In.                              | Water<br>In. | Date | Snow<br>In. | Water<br>In.  |
| 1937   | 5/1   | 16   | 5.5  |      |             |              |      |  |              |      |             |   |
| 1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1955<br>1955<br>1956<br>1957<br>1958<br>1959 | 5/3<br>4/30<br>NR<br>5/1<br>4/29<br>4/30<br>5/1<br>4/30<br>5/2<br>4/30<br>5/2<br>4/30 | 12<br>18<br>22<br>12<br>22<br>22<br>12<br>17<br>14<br>19<br>20<br>27<br>23 | 3.0<br>4.8<br>6.5<br>3.6<br>6.1<br>6.2<br>3.2<br>5.4<br>5.4<br>6.8<br>8.2<br>7.8 |      |             |              |      | en en en en en en en en en en en en en e |              |      |             | rad office in a profitation of the state of |



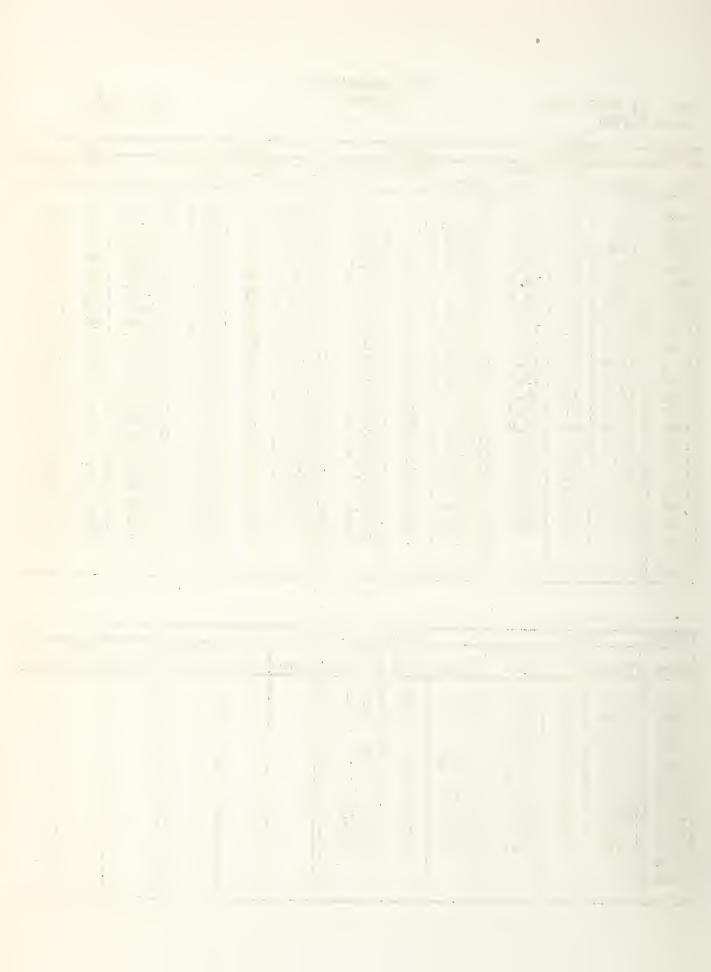
#### NORTH FRENCH CREEK Wyoming

Sec. 27; T16N; R8OW North Platte

No. 6-H-4 Elev. 10200

| Month  |  | februa   |   |  | March  |  | İ  | April  |  |  | May   |   |
|--|--|--|---|--|--|--|--|--|--|--|---|---|
| Vear   | Date   | Snow   | 1   | Date   | Snow   | Water  | Date   | Snow   | Water  | Date   | Snow  | 2   |
| Year  1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 | Date  2/1 2/1 1/25 1/31 1/30 1/29 1/28 1/29 1/30 1/29 1/30 1/31 1/29 | 75<br>74<br>62<br>45<br>50<br>71<br>40<br>51<br>68<br>55<br>71<br>57<br>66 | Water<br>In.<br>26.0<br>21.3<br>11.5<br>10.7<br>19.5<br>8.0<br>13.4<br>19.9<br>13.4<br>15.6<br>24.1<br>16.3<br>17.4 | Date  2/28 2/28 2/27 2/28 3/1 2/25 2/27 2/26 2/27 2/26 3/1 2/25 3/1 2/25 | 77<br>78<br>72<br>62<br>59<br>91<br>49<br>71<br>70<br>87<br>69<br>71<br>67 | Water<br>In.<br>30.4<br>25.6<br>25.9<br>17.1<br>18.3<br>29.4<br>12.1<br>22.4<br>23.9<br>21.0<br>20.4<br>28.7<br>21.3<br>25.9 | Date  3/30 3/38 3/31 4/1 3/30 3/31 4/4 3/28 3/27 3/29 3/30 3/30 4/4 2/20 | Snow In. 90 81 75 71 74 87 88 95 82 89 79 98 95 85 | Water<br>In.<br>35.1<br>33.9<br>29.2<br>22.4<br>25.7<br>39.4<br>20.6<br>33.1<br>30.7<br>28.2<br>24.7<br>34.6<br>31.0<br>33.7 | Date  4/28 4/30 4/30 4/30 4/30 4/28 4/29 4/29 4/29 4/29 4/29 4/28 4/28 | Snow In. 82 77 86 89 65 76 99 64 98 71 72 97 95 | Water In.  37.1 34.6 35.2 31.9 32.0 26.3 35.5 29.4 36.1 27.5 33.2 35.1 38.3 |
| 1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960   | 1/31<br>2/1<br>2/1<br>1/31<br>1/31<br>2/1                            | 71<br>45<br>48<br>57<br>76<br>78   | 23.5<br>12.2<br>14.8<br>12.8<br>23.1<br>24.1  | 2/26<br>2/24<br>2/25<br>2/28<br>2/26<br>2/27<br>2/27                     | 81<br>57<br>51<br>64<br>90<br>80<br>94                                     | 28.2<br>18.8<br>16.4<br>19.0<br>29.2<br>27.9<br>31.2   | 3/30<br>3/30<br>3/30<br>3/29<br>3/28<br>4/3<br>4/1                       | 101<br>61<br>99<br>68<br>80<br>102<br>104          | 37.4<br>23.6<br>27.0<br>24.1<br>31.8<br>37.8<br>38.3   | 4/25<br>4/30<br>4/26<br>4/25<br>4/26<br>5/3<br>4/29                    | 86<br>62<br>67<br>68<br>74<br>98<br>107         | 37.1<br>26.3<br>26.5<br>26.3<br>33.0<br>42.8<br>42.9                        |

| Month  | ļ Ma   | ay 15  |  |   | June   |   |      |      |       | 1    |      |   |
|--|--|--|--|---|--|---|------|------|-------|------|------|---|
| Year   | 1  | Snow   | Water  | D-4-  | Snow   | Water   | Duta | Snow | Water | D-4- | Snow | Water   |
| 1 tear   | Date   | In.  | In.  | Date  | In.  | In.   | Date | In.  | In.   | Date | In.  | In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/18<br>5/16<br>5/14<br>5/14<br>5/12<br>5/16<br>5/12<br>5/18<br>5/16 | 56<br>83<br>81<br>55<br>68<br>47<br>40<br>65<br>94<br>86 | 27.0<br>34.6<br>35.8<br>29.6<br>27.3<br>21.8<br>17.6<br>31.1<br>41.3<br>38.8 | 6/2<br>6/1<br>5/27<br>5/27<br>6/3<br>6/2<br>6/1<br>5/27 | 54<br>68<br>58<br>57<br>20<br>18<br>85<br>59 | 27.1<br>30.1<br>29.4<br>27.2<br>8.4<br>10.3<br>42.1<br>29.8 |      |      |       |      |      | de vergen verde eine de de de de de de de de de de de de de |



OLD BATTLE Wyoming

Sec. 29; Tl4N; R85W Green River No. 6-H-10 Elev. 9800

| Month  | Fe  | ebruar   | y  |  | March  | ı i  | 1   | April  |  | il   | May   |  |
|--|---|--|--|--|--|--|---|--|--|--|---|--|
|  |   | Snow   | Water  |  | Snow   | Water  |   | Snow   | Water  |  | Snow  | Water  |
| Year   | Date  | In.  | In.  | Date   | In.  | In.  | Date  | In.  | In.  | Date   | In.   | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 2/2<br>1/31<br>1/26<br>1/30<br>2/1<br>1/30<br>2/1<br>1/31<br>2/3<br>2/2<br>1/26<br>1/25<br>1/28<br>1/29<br>1/28<br>1/29<br>1/30<br>1/31<br>1/30 | 64<br>70<br>60<br>51<br>64<br>57<br>54<br>59<br>48<br>61<br>87<br>70 | 18.9<br>18.9<br>12.2<br>13.3<br>16.2<br>21.5<br>13.8<br>14.0<br>18.7<br>20.3<br>18.5<br>28.9<br>22.5<br>19.3<br>30.5<br>13.7<br>12.5<br>13.5<br>25.0<br>26.6<br>21.1 | 2/27<br>3/2<br>2/28<br>2/28<br>2/28<br>2/28<br>2/26<br>2/27<br>2/27<br>3/4<br>2/28<br>2/28<br>2/28<br>2/25<br>2/25<br>2/27<br>3/1<br>2/27<br>3/1<br>2/27 | 98<br>66<br>65<br>78<br>62<br>78<br>79<br>83<br>706<br>85<br>79<br>106<br>95<br>79 | 30.1<br>24.4<br>27.5<br>21.6<br>19.0<br>24.8<br>26.0<br>17.9<br>21.2<br>21.3<br>28.2<br>22.9<br>36.1<br>30.5<br>25.7<br>35.6<br>20.2<br>16.0<br>19.6<br>33.2<br>26.6 | 3/30<br>3/30<br>3/30<br>3/31<br>3/27<br>3/31<br>3/30<br>3/29<br>4/5<br>3/28<br>3/31<br>3/30<br>3/28<br>3/27<br>3/29<br>3/28<br>3/27<br>3/29<br>3/28<br>3/30<br>4/2<br>4/2 | 108<br>98<br>89<br>77<br>68<br>71<br>83<br>89<br>82<br>108<br>75<br>88<br>94<br>105<br>96<br>86<br>123<br>82<br>96<br>96 | 36.5<br>37.7<br>31.9<br>29.5<br>24.7<br>23.0<br>27.6<br>35.4<br>26.8<br>33.2<br>30.6<br>47.8<br>37.1<br>33.3<br>47.8<br>26.0<br>25.9<br>25.3<br>34.8<br>38.5<br>33.8 | 4/29<br>4/29<br>4/27<br>4/27<br>4/27<br>4/28<br>4/28<br>4/28<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/26<br>4/21<br>4/27<br>4/26<br>4/27<br>4/28 | 79<br>98<br>78<br>73<br>66<br>83<br>83<br>62<br>77<br>103<br>57<br>91<br>84<br>76<br>89<br>86<br>106<br>63<br>59<br>66<br>73<br>100<br>92 | 34.5<br>39.6<br>32.5<br>33.1<br>26.9<br>29.7<br>31.5<br>29.8<br>28.9<br>36.2<br>34.9<br>36.2<br>34.9<br>37.7<br>34.9<br>27.2<br>24.2<br>25.9<br>33.8<br>43.3<br>35.5 |

| Month  | ]  | May 15   |  |  | June                                   |  | Ì |  |  |  |
|--|--|--|--|--|--|--|---|--|--|--|
| Year   | Date   | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.                            | Water<br>In.                                       |   |  |  |  |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 5/17<br>5/16<br>5/14<br>5/14<br>5/13<br>5/17<br>5/13<br>5/17 | 72<br>88<br>78<br>62<br>42<br>38<br>61<br>90<br>65 | 34.6<br>40.8<br>34.9<br>27.4<br>17.9<br>15.6<br>29.2<br>40.1<br>29.3 | 5/31<br>5/27<br>5/28<br>6/3<br>6/2<br>5/31<br>5/28 | 59<br>64<br>51<br>13<br>10<br>82<br>35 | 30.1<br>32.7<br>24.5<br>5.5<br>5.7<br>40.3<br>17.9 |   |  |  |  |



ONION GULCH
Wyoming

Sec. 31; T48N; R85W Powder River

No. 7-E-27 Elev. 8100

| Month                                |                   | Februa         | ary               |             | March       |              |                   | April          |                    |                    | May            |                    |
|--------------------------------------|-------------------|----------------|-------------------|-------------|-------------|--------------|-------------------|----------------|--------------------|--------------------|----------------|--------------------|
| Year                                 | Date              | Snow<br>In.    | Water<br>In.      | Date        | Snow<br>In. | Water<br>In. | Date              | Snow<br>In.    | Water<br>In.       | Date               | Snow<br>In.    | Water In.          |
| 1001                                 | Date              | Tite           | Tite              | Date        | 4110        | 7110         | Dave              | 7110           | 7110               | Dave               | 7110           | 1110               |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>2/3<br>2/7 | 36<br>29<br>28 | 8.2<br>6.4<br>5.1 | 2/29<br>3/4 | 42<br>34    | 9.9<br>6.9   | 4/2<br>4/3<br>4/3 | 36<br>39<br>32 | 10.5<br>8.2<br>7.8 | 4/29<br>5/1<br>5/2 | 29<br>29<br>36 | 7.3<br>8.3<br>10.3 |

Sec. 36; T43N; R101W Owl Creek

OWL CREEK
Wyoming

No. 8-F-1 Elev. 8700

| Month  | Fe  | ebruar   | У  |   | March  |  |  | April  |                                    |   | May  |  |
|--|---|--|--|---|--|--|--|--|------------------------------------|---|--|--|
| Year   | Data  | Snow<br>In.  | Water  | Data  | Snow   | Water                                  | D-4-   | Snow   | Water                              | Data  | Snow   | Water  |
| Iear .   | Date  | TII.   | In.  | Date  | In.  | In.                                    | Date   | In.  | In.                                | Date  | In.  | In.  |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956 | 1/24<br>1/31<br>1/29<br>2/3<br>1/28<br>1/27<br>2/4<br>2/9<br>1/31<br>1/28 | 18<br>21<br>17<br>18<br>14<br>17<br>11<br>23<br>13 | 4.2<br>4.8<br>4.0<br>4.3<br>3.2<br>5.4<br>1.2<br>5.8<br>2.0<br>2.4 | 2/21<br>3/1<br>3/6<br>3/2<br>2/27<br>3/4<br>2/28<br>3/7<br>2/25<br>2/24 | 21<br>22<br>26<br>28<br>15<br>21<br>10<br>27<br>13 | 6.0<br>5.5<br>5.5<br>2.8<br>6.6<br>9.3 | 3/21<br>4/5<br>3/31<br>3/29<br>3/28<br>4/8<br>3/31<br>3/28<br>3/31 | 26<br>31<br>33<br>28<br>16<br>28<br>24<br>17<br>27 | 76.3<br>76.7<br>76.7<br>55.8<br>95 | 4/24<br>5/5<br>5/8<br>4/30<br>4/25<br>4/27<br>5/4<br>4/30<br>4/30 | 23<br>36<br>26<br>26<br>32<br>22<br>20<br>27<br>28<br>34 | 5.6<br>10.0<br>5.4<br>6.9<br>10.4<br>7.6<br>5.8<br>6.8<br>8.2<br>9.0 |



PARK VIEW Colorado

Sec. 24; T5N; R78W North Platte No. 6-J-2 Elev. 9200

|  |   |  |  |  |  |  |  |  |   | ,  |   |  |
|--|---|--|--|--|--|--|--|--|---|--|---|--|
| Month  | F   | ebruar   |  |  | March  |  | ļ  | April  |   |  | May   | 177-1  |
| Year   | Date  | Snow<br>In.  | Water In.  | Date   | Snow<br>In.  | Water<br>  In.   | Date   | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.   | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/28 1/31 2/1 1/31 1/30 1/28 1/28 2/4 2/3 1/27 1/25 1/31 2/1 2/2 2/1 1/31 1/31 1/31 | 27<br>18<br>28<br>32<br>18<br>20<br>24<br>19<br>23<br>29<br>37<br>30<br>42<br>23<br>21<br>20<br>27<br>36 | 5.4.6.7.5.6.7.5.3.8.3.5.8<br>2.3.9.6.8.6.7.5.3.8.3.5.8 | 2/26<br>2/28<br>2/27<br>2/28<br>3/1<br>2/27<br>2/28<br>3/1<br>2/28<br>2/27<br>3/4<br>2/28<br>2/23<br>3/1<br>2/29<br>2/24<br>3/1<br>2/29<br>2/24<br>3/1<br>2/29<br>2/28<br>2/27 | 43<br>27<br>31<br>37<br>22<br>32<br>32<br>31<br>24<br>35<br>40<br>33<br>40<br>33<br>40<br>39<br>20 | 9.7<br>8.7<br>10.2<br>4.5<br>7.4<br>4.1<br>6.0<br>9.1<br>8.3<br>14.5<br>9.5<br>11.8<br>8.3<br>14.5<br>9.7<br>9.5<br>9.5<br>11.8<br>14.5<br>9.7<br>9.5<br>9.5 | 4/1<br>3/31<br>3/30<br>3/31<br>3/31<br>3/31<br>3/31<br>3/30<br>3/24<br>4/5<br>4/1<br>3/30<br>4/1<br>3/30<br>3/31<br>3/30<br>3/30<br>3/31<br>3/30<br>3/30<br>3/ | 48<br>27<br>42<br>37<br>26<br>25<br>34<br>29<br>32<br>27<br>39<br>47<br>41<br>31<br>53<br>36<br>33<br>36<br>33<br>43<br>29 | 13.9<br>10.0<br>13.1<br>13.6<br>9.8<br>7.7<br>9.8<br>7.0<br>7.5<br>8.0<br>8.3<br>11.1<br>10.0<br>14.6<br>12.5<br>8.7<br>16.9<br>5.8<br>7.1<br>7.7 | 4/29<br>4/30<br>4/30<br>5/1<br>4/30<br>5/1<br>4/30<br>5/1<br>5/1<br>4/29<br>5/1<br>5/1<br>4/30<br>4/30<br>4/29<br>4/30<br>4/29<br>4/28 | 5<br>16<br>27<br>15<br>18<br>26<br>31<br>0<br>25<br>27<br>4<br>32<br>20<br>22<br>28<br>32<br>22<br>38<br>25<br>24<br>38<br>25 | 1.3<br>5.1<br>12.4<br>7.4<br>4.9<br>13.4<br>9.1<br>0.0<br>6.8<br>9.5<br>1.8<br>10.9<br>6.3<br>7.0<br>9.1<br>8.9<br>11.4<br>6.6<br>0.8<br>1.5<br>6.4<br>10.6<br>7.2 |



#### PINEY - LA BARGE Wyoming

Sec. 19; T29N; R11LW Green River

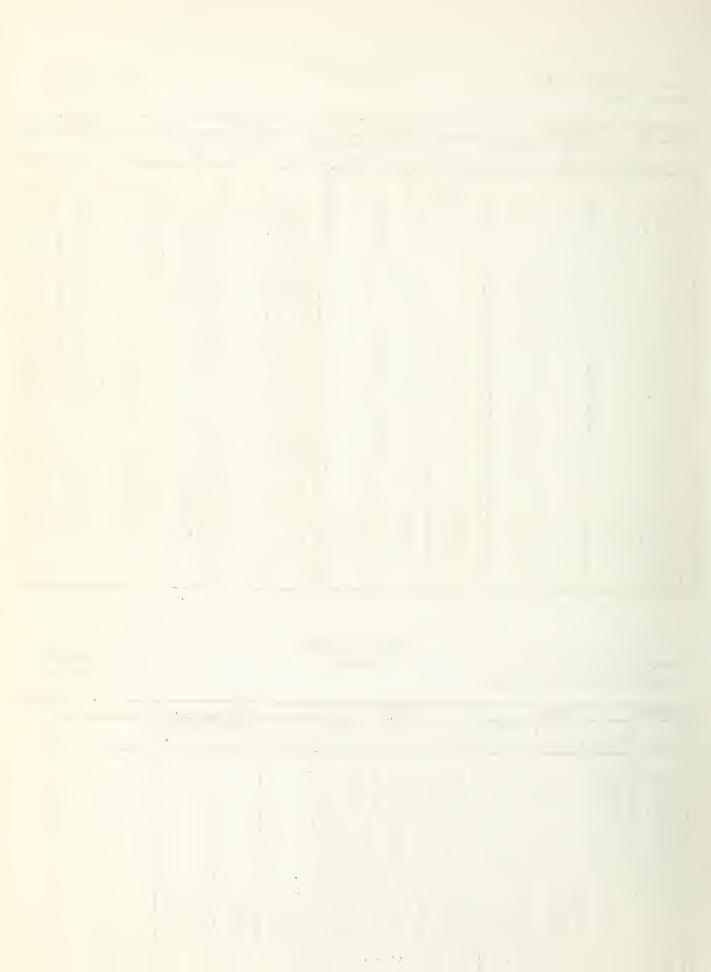
No. 10-G-10 Elev. 8820

| Month  | F    | ebruar | У     | į                  | March          | 1                    | П |   | April   |  |   | May  |  |
|--|------|--------|-------|--------------------|----------------|----------------------|---|---|---|--|---|--|--|
|  |      | Snow   | Water |                    | Snow           | Water                | П |   | Snow  | Water  |   | Snow   | Water  |
| Year   | Date | In.    | In.   | Date               | In.            | In.                  | Ц | Date  | In.   | In.  | Date  | In.  | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1  | 49     | 12.0  | 3/6<br>3/1<br>3/12 | 72<br>54<br>60 | 24.4<br>16.1<br>19.6 |   | 3/27<br>3/29<br>3/28<br>3/28<br>3/26<br>3/26<br>3/29<br>3/27<br>3/29<br>3/27<br>3/25<br>3/27<br>3/25<br>3/27<br>4/1<br>3/26 | 47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>47<br>4 | 14.4<br>19.3<br>14.6<br>10.5<br>12.4<br>12.9<br>29.7<br>13.2<br>15.5<br>21.4<br>17.0<br>16.7<br>20.3<br>24.4<br>24.8<br>24.7<br>15.4<br>24.8<br>24.7<br>15.4<br>22.9<br>16.4<br>20.5 | 4/30<br>5/1<br>5/2<br>4/30<br>4/29<br>4/28<br>4/27<br>5/2<br>4/26<br>4/26<br>4/28<br>4/27<br>4/20<br>4/26<br>4/26<br>4/26<br>4/26<br>4/26<br>4/26<br>4/26 | 44<br>38<br>30<br>30<br>38<br>17<br>34<br>44<br>25<br>44<br>25<br>53<br>59<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 20.3<br>14.2<br>12.2<br>5.0<br>6.9<br>11.7<br>6.6<br>15.8<br>13.2<br>16.8<br>11.0<br>16.6<br>15.9<br>8.7<br>20.6<br>23.0<br>14.7<br>7.9<br>6.6<br>18.6<br>24.0<br>17.4 |

Sec. 29; T3ON; R116W Jackson Lake to Palisades POISON MEADOWS
Wyoming

No. 10-G-6 Elev. 8500

| Month  |  | March   |  |   | April  |  | , |                     | May            |                      |  |   |  |
|--|--|---|--|---|--|--|---|---------------------|----------------|----------------------|--|---|--|
| Year   | Date   | Snow<br>In.   | Water In.  | Date  | Snow<br>In.  | Water<br>In.   |   | Date                | Snow<br>In.    | Water<br>In.         |  | = |  |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/28<br>2/25<br>2/27<br>2/27<br>2/26<br>2/27<br>3/2<br>3/4<br>3/7<br>3/2<br>3/12 | 66<br>75<br>78<br>83<br>81<br>70<br>75<br>66<br>118<br>85<br>85 | 20.0<br>25.3<br>26.7<br>29.7<br>25.8<br>20.1<br>25.3<br>16.4<br>41.3<br>25.9<br>28.6 | 3/28<br>3/29<br>3/31<br>4/2<br>3/29<br>3/25<br>3/31<br>3/27<br>4/4<br>4/2<br>3/26 | 73<br>71<br>96<br>99<br>94<br>80<br>103<br>82<br>112<br>94<br>93 | 25.0<br>25.4<br>34.7<br>39.1<br>31.0<br>25.0<br>33.5<br>22.5<br>47.0<br>30.3<br>31.0 |   | 4/30<br>4/28<br>5/5 | 89<br>95<br>68 | 40.0<br>36.8<br>29.0 |  |   |  |



## POLE MOUNTAIN Wyoming

Sec. 35; T15N; R72W Laramie River No. 5-H -1 Elev. 8700

| Month  | ı Fe  | ebruar   | У                       | 11  | March   |                         |   | April   |   | H   | May  |   |
|--|---|--|-------------------------|---|---|-------------------------|---|---|---|---|--|---|
| Year   | Date  | Snow<br>In.  | Water<br>In.            | Date  | Snow<br>In.   | Water<br>In.            | Date  | Snow<br>In.   | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1<br>2/1<br>2/1<br>1/25<br>1/31<br>2/3<br>2/4<br>1/31<br>2/3<br>1/30<br>1/30<br>1/30<br>1/30<br>1/30<br>1/26<br>1/29<br>1/28<br>2/2<br>1/28<br>1/29 | 5<br>19<br>25<br>13<br>10<br>15<br>7<br>15<br>22<br>26<br>13<br>18<br>20<br>19<br>21 | 04.55768872669732489876 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>3/2<br>2/27<br>2/27<br>3/1<br>2/27<br>3/5<br>3/1<br>2/27<br>3/5<br>3/1<br>2/25 | 10<br>9<br>23<br>28<br>14<br>12<br>19<br>7<br>16<br>22<br>21<br>25<br>26<br>10<br>11<br>25<br>20<br>7<br>18<br>23<br>21 | 41563231342568226514662 | 4/1<br>4/1<br>4/1<br>3/30<br>3/31<br>3/31<br>4/1<br>3/29<br>3/29<br>3/30<br>3/28<br>4/1<br>3/28<br>3/29<br>3/27 | 8<br>6<br>27<br>18<br>12<br>11<br>19<br>4<br>26<br>32<br>13<br>22<br>25<br>36<br>17<br>18<br>16<br>31<br>22 | 3.5<br>8.2<br>3.5<br>9.2<br>1.0<br>8.7<br>7.1<br>9.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>3.7<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6<br>1.6 | 5/1<br>4/30<br>5/2<br>4/29<br>4/30<br>5/1<br>5/1<br>4/28<br>5/1<br>4/29<br>4/30<br>4/30<br>4/30<br>4/30<br>4/30 | 5<br>9 21<br>22 25<br>0 14<br>3 7 5 8 7 0 4 0 21<br>13 | 1.9<br>2.6<br>4.4<br>6.5<br>8.3<br>0.0<br>4.7<br>1.0<br>2.9<br>1.1<br>1.1<br>2.7<br>0.0<br>0.4<br>0.0<br>6.8<br>2.9 |



## RANGER CREEK Wyoming

Sec. 32; T53N; R88W Shell Creek No. 7-E-4 Elev. 8800

| Month  | F                       | ebruar         | У            |                            | March April          |                          |  |  | May   |   |  |  |
|--|-------------------------|----------------|--------------|----------------------------|----------------------|--------------------------|--|--|---|---|--|--|
| Year   | Date                    | Snow<br>In.    | Water<br>In. | Date                       | Snow<br>In.          | Water<br>In.             | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | NR<br>2/7<br>2/7<br>2/6 | 33<br>28<br>14 | 7.45<br>4.9  | 2/27<br>3/3<br>3/3<br>2/27 | 40<br>47<br>27<br>32 | 5.7<br>9.4<br>6.1<br>6.2 | 3/31<br>3/31<br>3/31<br>3/28<br>3/31<br>4/1<br>3/30<br>3/31<br>4/1<br>3/31<br>4/2<br>3/30<br>3/31<br>4/1<br>3/31<br>4/1<br>4/1<br>4/5<br>4/9 | 38<br>48<br>30<br>22<br>40<br>37<br>44<br>35<br>43<br>45<br>33<br>33<br>33<br>33<br>33<br>33<br>33<br>33<br>33<br>33 | 6.6<br>9.7<br>7.9<br>5.4<br>3.9<br>8.2<br>10.4<br>8.7<br>9.5<br>5.9<br>9.0<br>7.1<br>10.3<br>8.8<br>8.4<br>10.0<br>8.8<br>7.8 | 4/30<br>4/30<br>4/30<br>4/30<br>4/30<br>4/30<br>5/1<br>4/28<br>4/25<br>4/30<br>4/25<br>4/30<br>4/29<br>5/1<br>5/1<br>5/1<br>4/30<br>4/29<br>5/2<br>4/30<br>4/25 | 15<br>30<br>17<br>14<br>20<br>19<br>11<br>20<br>35<br>38<br>11<br>30<br>19<br>27<br>27<br>14<br>28<br>22<br>29<br>26<br>27<br>37 | 4.5<br>8.3<br>6.6<br>6.6<br>5.6<br>7.1<br>8.8<br>10.4<br>2.7<br>6.7<br>8.4<br>2.7<br>5.3<br>8.2<br>8.2<br>8.2<br>8.2 |



ROACH Colorado

Sec. 5; TlON; R77W Laramie River

No. 6-J-12 Elev. 9800

| Month  | ļ I   | Februa   | ry   |  | March                 |  |  |  |  | May  |   |  |  |
|--|---|--|--|--|-----------------------|--|--|--|--|--|---|--|--|
| Year   | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.           | Water<br>In.   | Date   | Sncw<br>In.  | Water<br>In.   | Date   | Snow<br>In.   | Water<br>In.   |  |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1955<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1<br>1/30<br>1/28<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>1/29<br>1/25<br>1/27<br>1/27<br>1/31<br>2/5<br>1/28<br>Est. | 39<br>32<br>35<br>49<br>30<br>36<br>43<br>50<br>57<br>41<br>48<br>50<br>38<br>35<br>49 | 7.1<br>6.7<br>9.0<br>13.4<br>5.4<br>8.5<br>11.8<br>13.5<br>15.4<br>9.8<br>13.2<br>14.0<br>9.5<br>8.2<br>14.0 | 2/25<br>3/1<br>3/7<br>3/1<br>3/1<br>3/1<br>3/2<br>2/28<br>2/26<br>2/25<br>3/1<br>3/2<br>3/4<br>3/1<br>3/3<br>3/1<br>Est. | 54868961888902 450976 | 12.8<br>9.6<br>13.6<br>17.0<br>8.7<br>13.4<br>14.1<br>18.5<br>16.4<br>19.4<br>13.5<br>17.3<br>22.2<br>12.6<br>13.5<br>22.7<br>16.8<br>14.8 | 3/25<br>3/31<br>4/3<br>4/1<br>4/1<br>4/1<br>3/30<br>3/27<br>4/2<br>3/31<br>3/29<br>3/29<br>4/3<br>4/3<br>3/26<br>4/9<br>3/28 | 52<br>50<br>58<br>62<br>54<br>69<br>55<br>66<br>79<br>46<br>45<br>74<br>62 | 17.3<br>16.4<br>18.3<br>22.0<br>14.2<br>18.3<br>17.1<br>20.8<br>20.3<br>24.0<br>17.9<br>20.6<br>26.5<br>12.6<br>19.3<br>15.7<br>25.1<br>26.2<br>17.8 | 5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>4/29<br>4/27<br>5/1<br>4/30<br>4/29<br>5/5<br>4/25 | 51<br>60<br>43<br>59<br>66<br>39<br>766<br>54<br>73<br>65<br>48<br>47<br>45<br>79<br>65 | 20.9<br>21.1<br>15.7<br>17.3<br>21.4<br>12.8<br>23.4<br>24.0<br>22.0<br>23.2<br>24.6<br>27.2<br>15.9<br>15.7<br>16.2<br>25.8<br>28.5<br>20.5 |  |

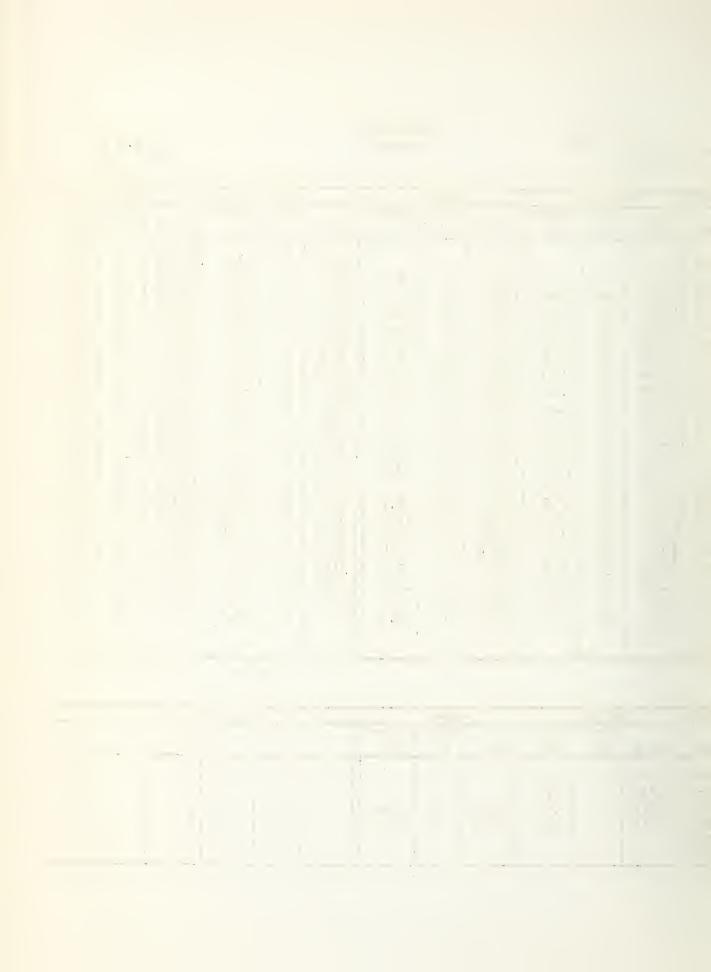


#### RYAN PARK Wyoming

Sec. 34; T16N; R81W North Platte No. 6-H-6 Elev. 8400

| Month  | Fe  | bruar  | y  | March   |  |  | i   | April  |  | May  |  |   |
|--|---|--|--|---|--|--|---|--|--|--|--|---|
| W.   | D   | Snow   | Water  | 7   | Snow   | Water  | Data  | Snow   | Water  | D - 4 -  | Snow   | Water   |
| Year   | Date  | In.  | In.  | Date  | In.  | In.  | Date  | In.  | In.  | Date   | In.  | In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>1/35<br>1/30<br>1/30<br>1/28<br>1/29<br>1/30<br>1/29<br>1/31<br>2/2<br>1/31<br>2/1<br>2/1<br>1/31<br>2/1<br>2/1 | 42<br>40<br>33<br>27<br>29<br>27<br>29<br>27<br>29<br>41<br>25<br>37<br>34<br>40<br>38<br>32 | 11.0<br>96.4<br>56.6<br>56.4<br>4.7<br>15.5<br>15.5<br>10.0<br>10.0<br>7.1 | 2/2l <sub>4</sub> 3/1 2/27 2/28 2/27 2/28 2/26 2/26 2/26 2/25 2/25 2/25 2/25 2/25 | 28<br>39<br>41<br>29<br>33<br>36<br>30<br>26<br>31<br>29<br>37<br>34<br>28<br>20<br>37<br>49<br>53 | 6.9<br>11.3<br>11.4<br>11.2<br>7.3<br>8.3<br>7.4<br>3.9<br>7.6<br>7.0<br>7.3<br>8.2<br>13.6<br>7.2<br>8.9<br>11.8<br>8.7<br>4.4<br>9.0<br>12.1<br>10.2 | 3/27<br>4/1<br>3/31<br>3/30<br>3/31<br>3/39<br>4/1<br>4/4<br>3/27<br>3/26<br>3/30<br>3/29<br>3/30<br>4/1<br>3/31<br>3/30<br>3/30<br>3/29<br>3/29<br>4/1 | 39<br>48<br>39<br>40<br>32<br>49<br>38<br>38<br>35<br>40<br>37<br>44<br>38<br>49<br>37<br>44<br>44 | 11.6<br>9.7<br>14.6<br>10.2<br>12.3<br>8.1<br>11.5<br>10.0<br>8.0<br>14.0<br>10.5<br>10.6<br>10.4<br>16.7<br>10.6<br>10.4<br>17.8<br>6.4<br>10.2<br>11.7<br>10.8<br>16.0<br>13.0 | 4/26<br>4/29<br>4/30<br>4/29<br>4/30<br>5/1<br>5/1<br>4/29<br>4/29<br>4/28<br>4/28<br>4/28<br>4/25<br>4/25<br>4/25<br>4/25<br>4/25<br>4/29 | 8<br>29<br>22<br>6<br>23<br>32<br>20<br>0<br>26<br>38<br>0<br>39<br>19<br>18<br>29<br>24<br>35<br>14<br>11<br>21<br>38<br>38 | 3.3<br>7.4<br>9.3<br>3.1<br>9.9<br>12.1<br>4.9<br>0.0<br>6.8<br>13.4<br>0.0<br>12.5<br>7.0<br>8.2<br>8.5<br>8.4<br>14.0<br>3.9<br>3.2<br>7.8<br>4.2<br>13.8<br>13.5 |

| Month  |                              | May 15              |                          | J           | une  |       | İ |   |   |  |
|--|------------------------------|---------------------|--------------------------|-------------|------|-------|---|---|---|--|
|  |                              | Snow                | Water                    |             | Snow | Water |   | } | 1 |  |
| Year   | Date                         | In.                 | In.                      | Date        | In.  | In.   |   |   |   |  |
| 1950<br>1956<br>1957<br>1958<br>1959<br>1960 | 5/16<br>5/12<br>5/18<br>5/16 | 15<br>0<br>20<br>11 | 6.2<br>0.0<br>8.1<br>4.8 | 6/1<br>5/27 | 0    | 0.0   |   |   |   |  |



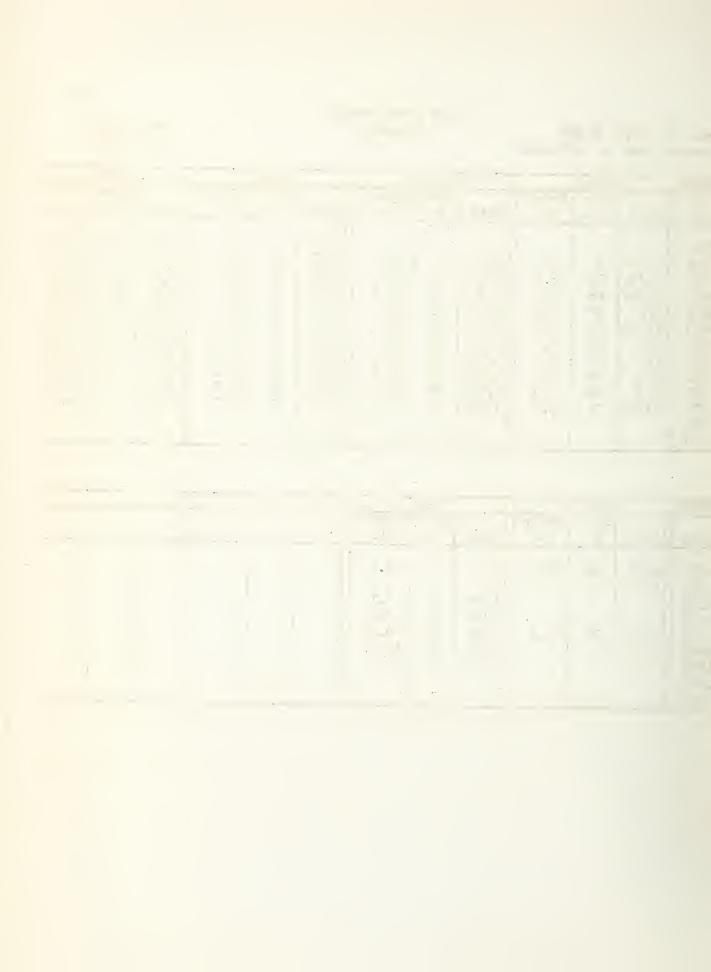
### SALT RIVER SUMMIT Wyoming

Sec. 32; T29N, R118W Jackson Lake to Palisades

No. 10-G-8 Elev. 7900

| Month  | Ja   | anuary   |   | ı F  | ebruar   | У  | 11  | March  |  | !   | April  |  |
|--|--|--|---|--|--|--|---|--|--|---|--|--|
|  |  | Snow   | Water   |  | Snow   | Water  |   | Snow   | Water  |   | Snow   | Water  |
| Year   | Date   | In.  | In.   | Date   | In.  | In,  | Date  | In.  | In.  | Date  | In.  | In.  |
| 1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 12/30<br>12/31<br>12/29<br>1/1<br>12/30<br>1/3<br>1/3<br>1/3<br>1/8<br>12/30 | 34<br>24<br>26<br>39<br>21<br>25<br>21<br>38<br>36<br>35 | 8.3<br>5.4<br>8.2<br>4.5<br>7.3<br>10.1<br>7.3<br>7.8 | 2/1<br>1/30<br>2/2<br>1/30<br>2/1<br>2/1<br>1/28<br>1/30<br>1/30<br>1/29 | 42<br>59<br>44<br>45<br>42<br>39<br>25<br>59<br>39<br>44 | 11.1<br>14.0<br>11.3<br>13.1<br>10.8<br>10.5<br>5.1<br>14.8<br>10.0<br>9.9 | 2/26<br>2/25<br>2/28<br>2/28<br>2/29<br>3/1<br>2/25<br>2/28<br>2/27<br>2/27<br>2/28 | 41<br>54<br>55<br>55<br>58<br>39<br>45<br>50<br>51 | 9.9<br>16.0<br>17.1<br>15.1<br>15.9<br>12.2<br>11.8<br>7.9<br>18.2<br>14.6<br>16.1 | 3/29<br>3/30<br>4/1<br>4/1<br>3/29<br>3/28<br>3/30<br>3/28<br>4/2<br>3/28<br>3/31 | 44<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50 | 12.5<br>17.3<br>22.3<br>18.1<br>19.5<br>13.1<br>16.3<br>12.1<br>18.5<br>18.6<br>16.1 |

| Month  |                    | April       |              |   | May                              |  |  |  |  |
|--|--------------------|-------------|--------------|---|----------------------------------|--|--|--|--|
| Year   | Date               | Snow<br>In. | Water In.    | Date  | Snow<br>In.                      | Water<br>In.                             |  |  |  |
| 1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 4/14<br>NR<br>4/13 | 49<br>38    | 19.6<br>16.4 | 5/1<br>4/29<br>4/29<br>4/30<br>4/29<br>4/30 | 12<br>20<br>27<br>16<br>44<br>38 | 5.5<br>8.1<br>9.9<br>6.9<br>17.7<br>15.4 |  |  |  |



#### SAWMILL GLADE Wyoming

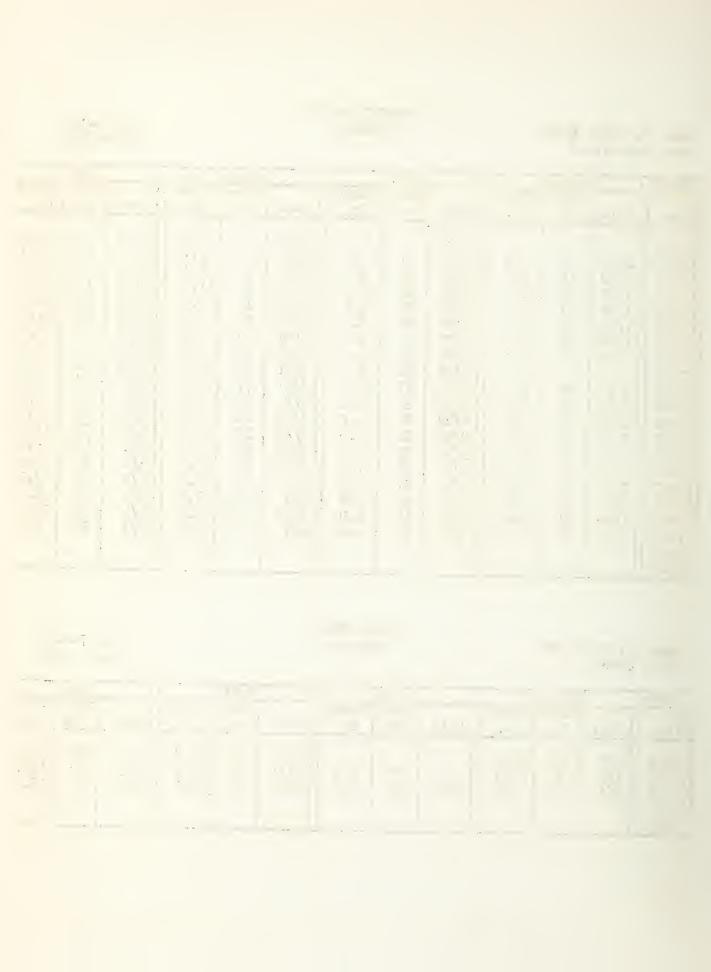
Sec. 3; T31N; R101W Popo Agie River No. 8-G-1 Elev. 8500

| Month  | 1 F  | ebruar  | У   |  | March   |   |   | April  |  |   | May  |   |
|--|--|---|---|--|---|---|---|--|--|---|--|---|
| Year   | Date   | Snow<br>In.   | Water<br>In.  | Date   | Snow<br>In.   | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.  |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 1/23<br>1/28<br>1/30<br>1/29<br>1/31<br>1/30<br>1/31<br>2/1<br>1/27<br>1/26<br>2/4<br>1/28<br>2/1<br>2/1<br>2/6<br>1/29<br>2/2 | 13<br>16<br>:47<br>27<br>18<br>20<br>21<br>32<br>30<br>17<br>26<br>19<br>21<br>11<br>30<br>21<br>22 | 2.66<br>12.50<br>14.50<br>15.68<br>15.77<br>14.72<br>14.8<br>14.8 | 2/28<br>2/28<br>2/21<br>2/27<br>2/28<br>2/27<br>2/28<br>2/27<br>2/21<br>2/27<br>2/22<br>2/23<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/3 | 9<br>17<br>24<br>42<br>30<br>23<br>19<br>21<br>28<br>37<br>26<br>20<br>34<br>29<br>38<br>27<br>31<br>18<br>24 | 0.06<br>2.4<br>2.5<br>4.0<br>8.9<br>3.2<br>1.2<br>0.5<br>3.2<br>4.0<br>8.0<br>5.3<br>2.5<br>0.6<br>1.2<br>1.2<br>1.2<br>1.2<br>1.3<br>1.2<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3 | 3/29<br>3/26<br>3/31<br>3/29<br>3/31<br>3/23<br>3/29<br>3/28<br>3/27<br>3/23<br>3/28<br>3/27<br>3/31<br>4/1<br>4/1<br>3/30<br>4/1 | 15<br>33<br>26<br>39<br>41<br>19<br>20<br>22<br>38<br>37<br>32<br>23<br>27<br>42<br>26<br>21<br>25 | 4.8<br>5.1<br>6.1<br>1.1<br>9.4<br>5.5<br>10.7<br>9.9<br>6.0<br>14.3<br>8.1<br>11.0<br>7.8<br>2<br>6.2 | 4/29<br>4/30<br>4/27<br>4/28<br>4/28<br>4/28<br>5/2<br>4/26<br>5/1<br>4/26<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1 | 5<br>38<br>3<br>13<br>55<br>46<br>0<br>21<br>20<br>52<br>22<br>31<br>18<br>20<br>8<br>13<br>33<br>32 | 2.4<br>11.3<br>0.3<br>4.2<br>16.8<br>14.2<br>0.0<br>7.9<br>8.0<br>2.1<br>7.6<br>7.3<br>11.6<br>2.0<br>3.2<br>4.3<br>11.6<br>9.4 |

Sec. 12; T52N; R88W Shell Creek SHELL CREEK Wyoming

No. 7-E-23 Elev. 9600

| Month                                |                   | Februa:        | ry                  |             | March       |              |                    | April          |                      |                     | May            |                      |
|--------------------------------------|-------------------|----------------|---------------------|-------------|-------------|--------------|--------------------|----------------|----------------------|---------------------|----------------|----------------------|
| Year                                 | Date              | Snow<br>In.    | Water<br>In.        | Date        | Snow<br>In. | Water<br>In. | Date               | Snow<br>In.    | Water<br>In.         | Date                | Snow<br>In.    | Water<br>In.         |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/7<br>2/7<br>2/3 | 48<br>36<br>36 | 12.2<br>10.0<br>7.5 | 3/3<br>2/28 | 37<br>45    | 9.3<br>9.8   | 4/4<br>4/11<br>4/8 | 56<br>57<br>47 | 16.3<br>14.9<br>12.5 | 5/2<br>4/30<br>4/25 | 61<br>54<br>63 | 17.9<br>15.6<br>15.2 |



#### SHERIDAN RANGER STATION #1 Wyoming

Sec. 3; Th2N; R109W Wind River

No. 9-F-5 Elev. 7500

| Month  |  | Febru  | ary  | i I   | March  |   | ì  | April   | i i   | 1   | May   |  |
|--|--|--|--|---|--|---|--|---|---|---|---|--|
| Year   | Date   | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow<br>In.   | Water<br>In.  | Date  | Snow<br>In.   | Water<br>In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/24<br>1/30<br>1/29<br>1/31<br>1/30<br>2/1<br>1/25<br>1/31<br>2/1<br>1/26<br>1/24<br>1/31<br>1/22 | 19<br>17<br>46<br>10<br>16<br>22<br>25<br>27<br>31<br>25<br>28<br>27<br>14<br>39<br>23 | 3.9<br>2.4<br>12.4<br>1.6<br>3.2<br>5.7<br>6.3<br>6.7<br>6.5<br>2.2<br>4.2 | 2/27<br>2/28<br>2/25<br>2/28<br>3/1<br>2/26<br>2/28<br>2/26<br>2/25<br>2/26<br>2/26<br>2/28<br>2/26<br>2/28<br>2/28<br>2/28<br>2/28 | 19<br>14<br>25<br>17<br>22<br>18<br>46<br>13<br>24<br>28<br>29<br>33<br>24<br>36<br>31<br>28<br>27<br>19 | 3.2<br>3.1<br>3.3<br>4.8<br>3.2<br>4.8<br>5.7<br>5.4<br>6.0<br>8.6<br>7.3<br>10.6<br>7.3<br>3.5 | 3/27<br>3/26<br>3/29<br>3/29<br>3/28<br>3/28<br>3/27<br>3/29<br>3/25<br>3/29<br>3/25<br>3/29<br>3/27<br>3/31<br>3/30<br>3/26<br>3/24 | 36<br>18<br>23<br>17<br>9<br>20<br>21<br>47<br>16<br>22<br>27<br>28<br>34<br>30<br>38<br>29<br>26<br>40<br>33 | 9.1<br>2.8<br>5.5<br>4.3<br>2.8<br>6.0<br>4.3<br>14.3<br>4.1<br>6.1<br>4.4<br>8.6<br>7.7<br>11.2<br>7.9<br>8.7<br>11.4<br>8.7 | 4/29<br>4/30<br>4/30<br>4/27<br>4/29<br>4/28<br>4/28<br>4/28<br>5/3<br>4/26<br>4/30<br>4/29<br>4/26<br>4/26<br>4/26<br>4/26 | 2<br>8<br>0<br>1<br>0<br>0<br>4<br>9<br>11<br>0<br>9<br>16<br>0<br>14<br>11<br>11<br>28 | 1.4<br>3.3<br>0.0<br>0.4<br>0.0<br>1.6<br>3.0<br>2.3<br>0.0<br>3.4<br>4.6<br>0.0<br>5.8<br>4.6<br>4.7<br>8.1 |

SHERIDAN RANGER STATION #2

Sec. 3; T42N; R109W Wind River

Wyoming

No. 9-F-14 Elev. 7500

| Month  | F                            | ebruar               | у                        | 1                            | March                |                          | ŀ                            | Apri                 | 1                         |                              | May                 |                          |
|--|------------------------------|----------------------|--------------------------|------------------------------|----------------------|--------------------------|------------------------------|----------------------|---------------------------|------------------------------|---------------------|--------------------------|
|  |                              | Snow                 | Water                    |                              | Snow                 | Water                    |                              | Snow                 | Water                     |                              | Snow                | Water                    |
| Year   | Date                         | In.                  | In.                      | Date                         | In.                  | In.                      | Date                         | In.                  | In.                       | Date                         | In.                 | In.                      |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/24<br>1/31<br>1/22<br>1/27 | 13<br>36<br>23<br>18 | 2.3<br>8.3<br>4.2<br>2.9 | 2/22<br>2/25<br>2/19<br>2/24 | 17<br>36<br>23<br>22 | 3.3<br>9.4<br>5.6<br>6.4 | 3/24<br>3/26<br>3/22<br>3/27 | 28<br>38<br>28<br>24 | 6.7<br>10.9<br>7.0<br>5.5 | 4/23<br>4/25<br>4/26<br>4/24 | 8<br>31<br>28<br>14 | 2.5<br>9.7<br>8.0<br>2.7 |



SIBLEY LAKE Wyoming

Sec. 10; T55N; R88W Tongue River

No. 7-E-11 Elev. 8000

| Month                                |                      | Februa         | ry                |                      | March            |                   |    | I              | April          |                    |                      | May            |                      |
|--------------------------------------|----------------------|----------------|-------------------|----------------------|------------------|-------------------|----|----------------|----------------|--------------------|----------------------|----------------|----------------------|
|                                      |                      | Snow           | Water             |                      | Snow             | Water             |    | 1              | Snow           | Water              | 1                    | Snow           | Water                |
| Year                                 | Date                 | In.            | In.               | Date                 | In.              | In.               | Da | te             | In.            | In.                | Date                 | In.            | In.                  |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>1/29<br>1/31 | 34<br>24<br>28 | 7.3<br>5.4<br>5.5 | 2/20<br>2/27<br>2/28 | 36<br>25 (<br>33 | 8.3<br>5.7<br>6.5 |    | L6<br>30<br>28 | 45<br>32<br>33 | 10.5<br>7.2<br>7.8 | 4/16<br>4/27<br>4/25 | 40<br>42<br>59 | 10.4<br>10.9<br>12.6 |

SODA LAKE

Sec. 14; T33N; R115W Green River

Wyoming

No. 10-G-14 Elev. 8300

| Month  |            | Februa      | ry           |                     | March          |                      |                    | April          |                      |                                     | May                  |                              |
|--|------------|-------------|--------------|---------------------|----------------|----------------------|--------------------|----------------|----------------------|-------------------------------------|----------------------|------------------------------|
| Year   | Date       | Snow<br>In. | Water<br>In. | Date                | Snow<br>In.    | Water<br>In.         | Date               | Snow<br>In.    | Water<br>In.         | Date                                | Snow<br>In.          | Water In.                    |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>2/4 | 49<br>48    | 13.1<br>12.6 | 3/9<br>2/28<br>3/14 | 83<br>51<br>56 | 27.2<br>15.1<br>17.8 | 3/30<br>4/2<br>4/1 | 61<br>56<br>56 | 23.4<br>20.0<br>19.6 | 4/29<br>4/27<br>4/29<br>5/ <b>7</b> | 35<br>46<br>51<br>36 | 12.9<br>20.7<br>21.2<br>15.5 |

Sec. 36; T51N; R85W Powder River

SOLDIER PARK Wyoming

No. 7-E-5 Elev. 8700

| Month  |   | Februa                                     | ry   |   | March                                  |   |  | April  |   |   | May  |   |
|--|---|--|--|---|--|---|--|--|---|---|--|---|
|  |   | Snow                                       | Water  |   | Snow                                   | Water   |  | Snow   | Water   |   | Snow   | Water   |
| Year   | Date  | In.  | In.  | Date  | In.                                    | In.   | Date   | In.  | In.   | Date  | In.  | In.   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/1<br>2/15<br>2/10<br>2/1<br>1/29<br>2/4<br>2/2<br>2/4 | 18<br>16<br>13<br>13<br>7<br>31<br>8<br>16 | 3.7<br>2.5<br>1.6<br>1.9<br>1.3<br>7.6<br>1.6<br>3.0 | 3/4<br>3/4<br>3/3<br>3/5<br>2/27<br>3/5<br>3/11 | 24<br>19<br>17<br>15<br>35<br>13<br>22 | 4.1<br>3.6<br>3.3<br>1.9<br>8.4<br>1.7<br>3.7 | 3/17<br>4/4<br>4/5<br>3/31<br>3/29<br>3/16<br>3/30<br>4/2<br>4/2 | 21<br>25<br>20<br>11<br>27<br>19<br>35<br>24<br>28 | 4.6<br>4.9<br>5.1<br>2.6<br>5.1<br>3.1<br>9.6<br>4.1<br>6.4 | 4/17<br>5/10<br>5/3<br>5/4<br>5/3<br>5/5<br>4/25<br>4/30<br>5/1 | 20<br>13<br>12<br>14<br>13<br>12<br>36<br>20<br>38 | 6.2<br>4.0<br>3.1<br>3.8<br>3.6<br>4.5<br>11.0<br>6.6<br>10.8 |



### SNAKE RIVER STATION Wyoming

Lat. 44-08; Long. 110-40 Snake River Basin (Above Jackson Lake)

No. 10-E-12 Elev. 6780

| Month  | 1   | Janua                                  | ery   | 1  | Januar   | y 15  | II.  | Febru                |  | 1  | Februa   | ry 15  |
|--|---|--|---|--|--|---|--|----------------------|--|--|--|--|
| 77   |   | Snow                                   | Water   |  | Snow   | Water   |  | Snow                 | 1 1  |  | Snow   | Water  |
| Year   | Date  | In.                                    | In.   | Date   | In.  | In.   | Date   | In.                  | In.  | Date   | In.  | In.  |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1930<br>1931<br>1933<br>1934<br>1935<br>1937<br>1938<br>1938<br>1949<br>1945<br>1945<br>1946<br>1947<br>1948<br>1949<br>1951<br>1952<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1959<br>1959<br>1959 | 1/2<br>1/2<br>12/30<br>1/1<br>12/30<br>12/30<br>12/31 | 32<br>50<br>39<br>25<br>53<br>32<br>42 | 7.7<br>11.9<br>5.9<br>7.0<br>4.6<br>15.0<br>8.8<br>10.3 | 1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15<br>1/15 | 34<br>35<br>50<br>44<br>35<br>36<br>36<br>36<br>37<br>36<br>47<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40<br>40 | 7.0<br>9.0<br>13.0<br>11.0<br>9.5<br>7.0<br>15.0<br>7.0<br>15.0<br>7.0<br>10.5<br>9.7<br>10.5<br>9.7<br>10.5<br>9.7<br>10.5<br>9.7<br>10.5<br>9.7<br>10.1<br>10.1<br>10.1<br>10.1<br>10.1<br>10.1<br>10.1<br>10 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 40214785<br>56553754 | 12.6*<br>15.7*<br>8.2*<br>11.1*<br>9.8*<br>25.3*<br>10.2*<br>13.3*<br>10.7*<br>14.3<br>16.4<br>14.7<br>14.4<br>8.9<br>23.9<br>14.3<br>12.3 | 2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15 | 42<br>55<br>63<br>75<br>63<br>75<br>63<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>64<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65<br>65 | 12.0<br>12.5<br>14.0<br>16.0<br>14.5<br>13.0<br>20.0<br>12.0<br>23.0<br>17.5<br>15.0<br>11.0<br>12.0<br>13.5<br>21.0<br>12.5<br>21.0<br>12.5<br>21.0<br>12.5<br>21.6<br>3<br>12.5<br>12.8<br>28.8<br>7.9<br>15.2<br>14.5<br>12.2<br>14.5 |

<sup>\*</sup> Estimated Water Content



# SNAKE RIVER STATION Wyoming

Lat. 44-08; Long. 110-40 Snake River Basin (Above Jackson Lake)

No. 10-E-12 Elev. 6780

| Month  | ]]   | March            |  | i, I   | March   | 15   |  | April              |  | 1   | April  | 15  |
|--|--|------------------|--|--|---|--|--|--------------------|--|---|--|---|
| Year   | Date   | Snow In.         | Water<br>In.   | Date   | Snow<br>In.   | Water<br>In.   | Date   | Snow<br>In.        | Water<br>In.   | Date  | Snow<br>In.  | Water In.   |
| 1919<br>1920<br>1921<br>1922<br>1923<br>1924<br>1925<br>1926<br>1927<br>1928<br>1929<br>1930<br>1931<br>1933<br>1933<br>1934<br>1935<br>1940<br>1941<br>1942<br>1943<br>1944<br>1944<br>1945<br>1946<br>1949<br>1949 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 635660580<br>678 | 12.6* 5.3* 18.0* 18.9* 13.6* 24.6* 13.6* 13.6* 13.6* 13.6* 15.6* 13.6* 15.0* 15.6* 17.5* 19.5 20.3 20.0 18.9 13.8 28.2 20.7 18.1 | 3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15<br>3/15 | 46 65 46 51 25 47 36 44 45 75 54 20 7 55 48 64 64 45 76 54 64 64 65 65 65 65 65 65 65 65 65 65 65 65 65 | 15.0<br>17.5<br>17.0<br>21.5<br>19.0<br>15.0<br>20.5<br>15.0<br>20.5<br>15.5<br>25.9<br>17.0<br>18.1<br>14.1<br>18.1<br>19.9<br>17.7<br>25.0<br>20.1 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 37<br>774354792965 | 13.7*<br>9.3*<br>23.1*<br>21.7*<br>16.1*<br>17.8*<br>27.1*<br>18.5*<br>23.4* | 4/15<br>4/15<br>4/15<br>4/15<br>4/15<br>5<br>5<br>6<br>6<br>7<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15<br>15 | 41<br>65<br>39<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43 | 15.0<br>21.5<br>15.5<br>20.0<br>20.0<br>17.0<br>16.5<br>12.0<br>30.0<br>28.0<br>19.5<br>9.0<br>22.5<br>12.0<br>20.5<br>22.5<br>17.2<br>14.2<br>7.2<br>211.6<br>18.9<br>17.4<br>20.0<br>20.4<br>23.3<br>21.2 |



# SNOW KING MOUNTAIN #1 Wyoming

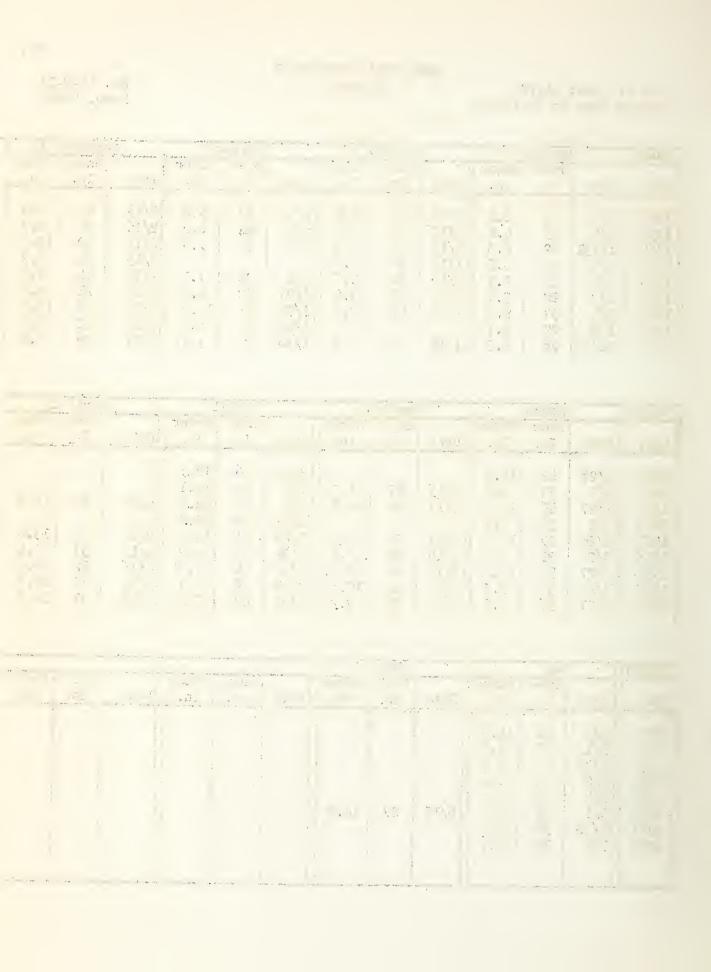
Sec. 4; ThON; R117W Jackson Lake to Palisades

No. 10-F-11 Elev. 7600

| Month  |  | Januar   | У   |  | Januar                                 | y 15   |  | Februa                                       | ry  | ii I   | Pebruar  | y 15  |
|--|--|--|---|--|--|--|--|--|---|--|--|---|
|  |  | Snow   | Water   |  | Snow                                   | Water  |  | Snow   | Water   |  | Snow   | Water   |
| Year   | Date   | In.  | In.   | Date   | In.                                    | In.  | Date   | In.  | In.   | Date   | In.  | In.   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 1/4<br>1/5<br>12/31<br>1/4<br>1/6<br>1/3<br>1/4<br>1/8 | 14<br>25<br>32<br>20<br>15<br>20<br>37<br>22<br>26 | 2.1<br>4.6<br>6.3<br>3.2<br>2.9<br>2.9<br>9.3<br>4.7<br>4.3 | 1/18<br>1/15<br>1/17<br>1/17<br>1/18<br>1/17<br>1/16 | 33<br>27<br>39<br>29<br>32<br>22<br>41 | 4.9<br>5.5<br>7.3<br>5.9<br>4.5<br>3.6<br>10.8 | 2/5<br>2/5<br>2/1<br>2/1<br>1/31<br>1/28<br>1/28<br>1/26 | 38<br>44<br>39<br>36<br>20<br>51<br>29<br>31 | 9.6<br>8.2<br>9.5<br>7.1<br>4.0<br>12.2<br>6.0<br>7.1 | 2/19<br>2/16<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/15<br>2/17 | 41<br>35<br>40<br>34<br>44<br>21<br>46<br>32<br>36 | 6.4<br>8.3<br>10.3<br>8.7<br>9.9<br>4.2<br>13.1<br>6.5<br>8.6 |

| Month  |  | March  |   | )  | March                                  | 15   |   | Apri   | 1  | : 1  | April                            | 15  |
|--|--|--|---|--|--|--|---|--|--|--|----------------------------------|---|
|  |  | Snow   | Water   |  | Snow                                   | Water  |   | Snow   | Water  |  | Snow                             | Water                                       |
| Year   | Date   | In.  | In.   | Date   | In.                                    | In.  | Date  | In.  | In.  | Date   | In.                              | In.   |
| 1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 2/28<br>3/3<br>2/27<br>3/1<br>2/26<br>3/2<br>2/27<br>3/2<br>2/27 | 42<br>39<br>45<br>38<br>39<br>31<br>54<br>37<br>35 | 11.8<br>8.6<br>11.7<br>9.7<br>10.4<br>5.9<br>11.7<br>9.2<br>9.7 | 3/15<br>3/13<br>3/11<br>3/14<br>3/15<br>3/16<br>3/16 | 49<br>46<br>36<br>38<br>60<br>41<br>38 | 11.3<br>12.8<br>11.0<br>8.1<br>17.3<br>10.1<br>9.2 | 3/28<br>4/4<br>4/2<br>3/27<br>3/29<br>3/31<br>4/3<br>3/29<br>3/31 | 56<br>44<br>53<br>38<br>51<br>36<br>54<br>38<br>40 | 12.9<br>11.1<br>14.8<br>10.8<br>14.3<br>9.2<br>17.2<br>9.7<br>10.8 | 4/22<br>4/15<br>4/15<br>4/15<br>4/14<br>4/15 | 42<br>42<br>33<br>52<br>40<br>37 | 12.8<br>13.6<br>9.4<br>16.3<br>10.7<br>10.5 |

| Month  |  | May  |   |      | May  | 15    |      |                                       |       |      |      |  |
|--|--|--|---|------|------|-------|------|---------------------------------------|-------|------|------|--|
|  |  | Snow   | Water   | !    | Snow | Water |      | Snow                                  | Water |      | Snow | Water  |
| Year   | Date   | In.  | In.   | Date | In.  | In.   | Date | In.                                   | In.   | Date | In.  | In.  |
| 1950<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 5/3<br>5/1<br>4/30<br>5/2<br>5/2<br>5/1<br>4/30<br>5/2 | 44<br>27<br>25<br>30<br>29<br>42<br>38<br>35 | 14.8<br>9.3<br>7.5<br>10.4<br>7.9<br>15.1<br>10.9 | 5/15 | 29   | 10.6  |      | · · · · · · · · · · · · · · · · · · · |       |      |      | en eren minorinario de de esta esta esta esta esta esta esta est |



#### SNOW KING MOUNTAIN #2 Wyoming

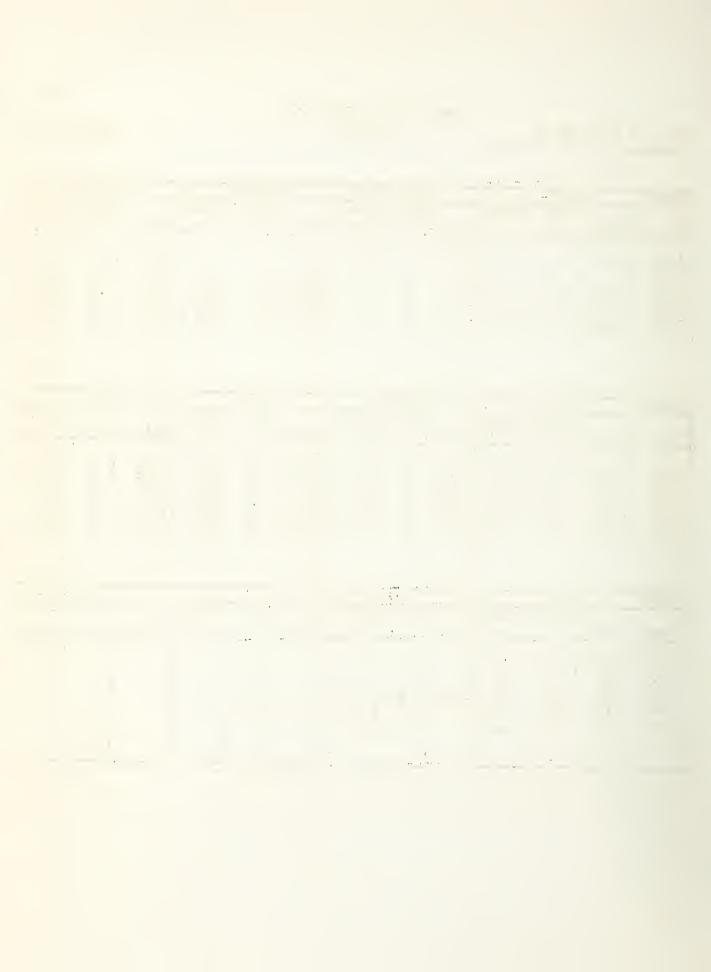
Sec. 4; T4ON; R117W Jackson Lake to Palisades

No. 10-F-12 Elev. 7600

| Month                                | J                          | anuary               |                          | J                    | anuary         | 15                | Fe                           | ebruar               |                           | Fel                          | ruary                        |                           |
|--------------------------------------|----------------------------|----------------------|--------------------------|----------------------|----------------|-------------------|------------------------------|----------------------|---------------------------|------------------------------|------------------------------|---------------------------|
|                                      |                            | Snow                 | Water                    |                      | Snow           | Water             |                              | Snow                 | Water                     |                              | Snow                         | Water                     |
| Year                                 | Date                       | In.                  | In.                      | Date                 | In.            | In.               | Date                         | In.                  | In.                       | Date                         | In.                          | In.                       |
| 1954<br>1955<br>1956<br>1957<br>1958 | 1/3<br>1/4<br>1/8<br>12/31 | 21<br>29<br>22<br>26 | 2.8<br>7.4<br>4.8<br>4.4 | 1/17<br>1/16<br>1/16 | 20<br>34<br>25 | 3.4<br>8.4<br>5.2 | 1/31<br>1/28<br>1/28<br>1/26 | 20<br>45<br>29<br>31 | 3.7<br>10.0<br>5.7<br>6.8 | 2/15<br>2/14<br>2/15<br>2/17 | 22<br>43<br>29<br><i>3</i> 4 | 4.6<br>10.9<br>6.5<br>8.7 |

| Month                                |                                    | March                      | į                                 | i P                                  | March :                    | 15                                 | i                                   | April                      | į                                  | A                                    | oril 1                     | 5                                   |
|--------------------------------------|------------------------------------|----------------------------|-----------------------------------|--------------------------------------|----------------------------|------------------------------------|-------------------------------------|----------------------------|------------------------------------|--------------------------------------|----------------------------|-------------------------------------|
|                                      |                                    | Snow                       | Water                             |                                      | Snow                       | Water                              |                                     | Snow                       | Water                              | 1                                    | Snow                       | Water                               |
| Year                                 | Date                               | In.                        | In.                               | Date                                 | In.                        | In.                                | Date                                | In.                        | In.                                | Date                                 | In.                        | In.                                 |
| 1954<br>1955<br>1956<br>1957<br>1958 | 2/26<br>3/1<br>2/27<br>3/2<br>2/27 | 40<br>31<br>49<br>31<br>34 | 10.2<br>5.8<br>12.7<br>9.0<br>9.1 | 3/11<br>3/14<br>3/15<br>3/16<br>3/16 | 34<br>38<br>53<br>37<br>35 | 10.3<br>7.8<br>13.5<br>10.1<br>7.9 | 3/29<br>3/31<br>4/3<br>3/29<br>3/31 | 50<br>35<br>47<br>35<br>36 | 13.1<br>9.1<br>14.7<br>10.0<br>9.6 | 4/15<br>4/15<br>4/15<br>4/14<br>4/15 | 36<br>30<br>43<br>35<br>35 | 12.1<br>8.6<br>14.3<br>11.1<br>10.4 |

| Month                                |                                  | May                        |                                 |      | May  |       | 1    |   |       |  |      |       |
|--------------------------------------|----------------------------------|----------------------------|---------------------------------|------|------|-------|------|---|-------|--|------|-------|
|                                      |                                  | Snow                       | Water                           |      | Snow | Water | ,    | Snow  | Water |  | Snow | Water |
| Year                                 | Date                             | In.                        | In.                             | Date | In.  | In.   | Date | In.   | In.   | Date   | In.  | In.   |
| 1954<br>1955<br>1956<br>1957<br>1958 | 5/4<br>5/2<br>5/1<br>4/30<br>5/2 | 10<br>21<br>25<br>29<br>28 | 3.1<br>6.4<br>8.6<br>9.1<br>9.1 | 5/15 |      | 0.0   |      | r det de de de desprise des des des des des des des des des d |       | ener energe energe energe var energement de des de des des des des des des des d |      |       |



### SNYDER BASIN RANGER STATION #1 Wyoming

Sec. 15; T29N; R114W Green River

No. 10-G-13 Elev. 8040

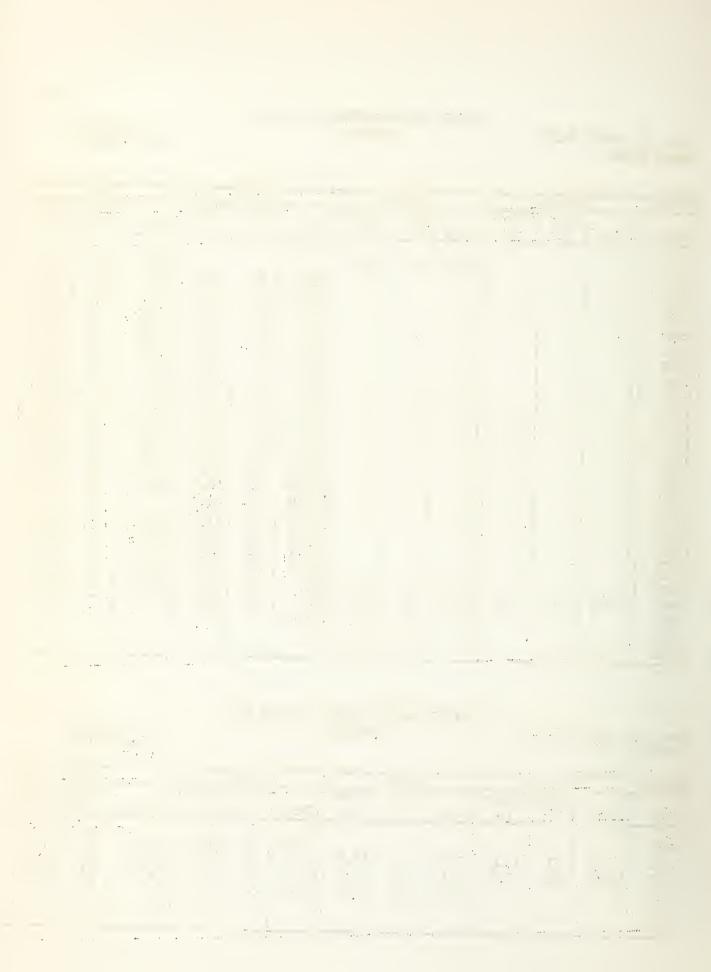
| Month  |      | Februa | ry    | 1                           | Marc           | h                    | 1   | Apri  | 1 :  | 1   | May   | 1  |
|--|------|--------|-------|-----------------------------|----------------|----------------------|---|---|--|---|---|--|
|  |      |        | Water |                             | Snow           | Water                |   |   | Water  |   | Snow  | Water  |
| Year   | Date | In.    | In.   | Date                        | In.            | In.                  | Date  | In.   | In.  | Date  | In.   | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1958<br>1959<br>1960 | 1/31 | 37     | 9.3   | 2/21<br>2/29<br>3/1<br>3/12 | 53<br>47<br>51 | 17.1<br>13.8<br>15.5 | 3/28<br>3/28<br>3/28<br>3/29<br>3/28<br>3/26<br>3/30<br>4/1<br>3/28<br>3/27<br>3/31<br>3/28<br>3/30<br>3/29<br>3/25<br>3/31<br>3/27<br>4/3<br>4/1<br>3/26 | 347<br>321<br>3343<br>334406<br>4557541853648<br>48 | 10.9<br>13.3<br>9.1<br>6.0<br>9.5<br>9.1<br>23.4<br>9.9<br>9.7<br>17.9<br>11.6<br>12.8<br>17.5<br>18.5<br>22.1<br>17.9<br>13.3<br>18.4<br>12.2<br>19.6<br>14.5<br>15.1 | 4/29<br>5/2<br>5/1<br>4/29<br>4/30<br>4/27<br>5/2<br>5/2<br>5/1<br>4/26<br>4/28<br>4/28<br>4/28<br>4/26<br>4/28<br>4/20<br>4/27<br>4/28<br>4/27 | 28<br>16<br>11<br>5<br>28<br>0<br>16<br>26<br>30<br>19<br>28<br>29<br>16<br>35<br>44<br>27<br>25<br>9<br>27<br>48 | 13.2<br>7.0<br>4.4<br>2.1<br>1.0<br>8.5<br>0.0<br>7.8<br>6.7<br>11.0<br>8.6<br>10.5<br>10.0<br>6.4<br>14.5<br>16.6<br>10.7<br>7.0<br>2.9<br>11.9<br>19.3 |

#### SNYDER BASIN RANGER STATION #2

Sec. 15; T29N; R114W Green River Wyoming

No. 10-G-3 Elev. 8040

| Month  | Fe          | ebruar      | У            | 1                   | March          |                      |                            | April                |                              |                             | May                  |                             |
|--|-------------|-------------|--------------|---------------------|----------------|----------------------|----------------------------|----------------------|------------------------------|-----------------------------|----------------------|-----------------------------|
| Year   | Date        | Snow<br>In. | Water<br>In. | Date                | Snow<br>In.    | Water<br>In.         | Date                       | Snow<br>In.          | Water In.                    | Date                        | Snow<br>In.          | Water<br>In.                |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>1/31 | 51<br>40    | 15.4<br>9.6  | 2/29<br>3/1<br>3/12 | 60<br>49<br>51 | 18.8<br>13.4<br>16.1 | 3/27<br>4/3<br>4/1<br>3/26 | 53<br>56<br>51<br>52 | 14.4<br>21.5<br>16.7<br>16.5 | 4/28<br>4/30<br>4/27<br>5/6 | 21<br>28<br>47<br>29 | 7.0<br>12.6<br>18.8<br>12.7 |



SOUTH PASS Wyoming

Sec. 13; T30N; R101W Sweetwater

No. 8-G-3 Elev. 9000

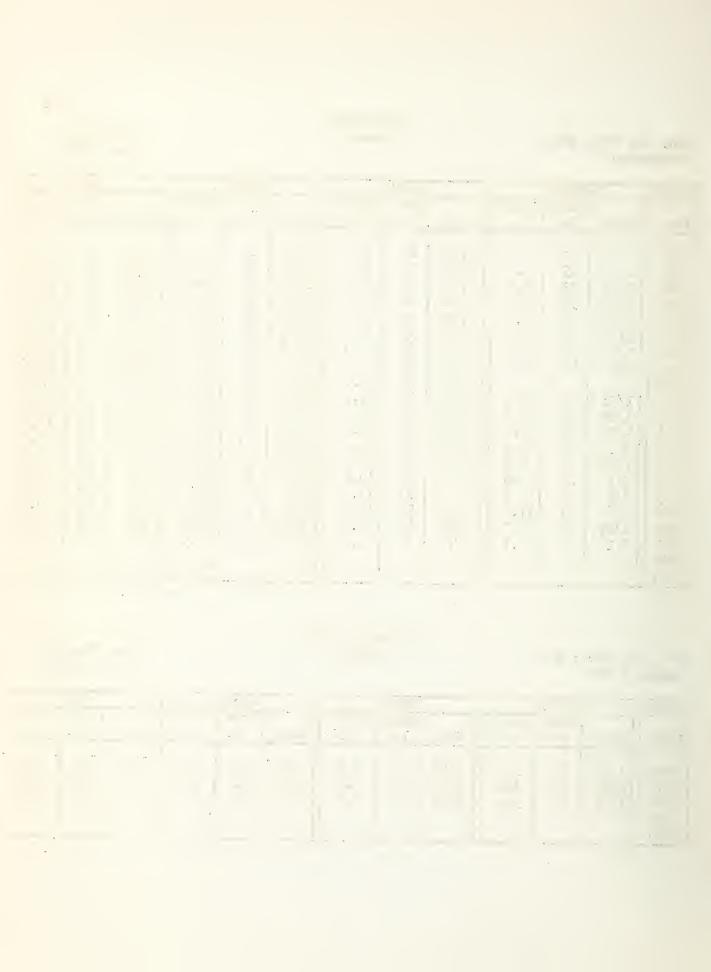
| Month  | Fe   | bruar  | У   |   | March  |   |  | April  | i  | 1  | May  |   |
|--|--|--|---|---|--|---|--|--|--|--|--|---|
| Year   | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.  | Date   | Snow In.   | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.  |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/24<br>1/29<br>1/29<br>1/28<br>1/30<br>1/29<br>2/1<br>1/31<br>1/27<br>1/25<br>2/4<br>1/28<br>2/1<br>2/1<br>2/6<br>1/29<br>2/2 | 25<br>23<br>59<br>23<br>21<br>37<br>42<br>47<br>59<br>40<br>49<br>31<br>41<br>22<br>51<br>36<br>31 | 5.7<br>3.8<br>16.1<br>3.4<br>3.6<br>10.3<br>9.8<br>12.1<br>15.5<br>11.2<br>14.3<br>8.8<br>10.6<br>5.5<br>17.0<br>9.0<br>7.1 | 2/29<br>2/27<br>2/26<br>2/26<br>2/29<br>2/27<br>2/26<br>2/27<br>2/26<br>2/21<br>2/27<br>2/22<br>2/23<br>3/1<br>3/1<br>3/6<br>3/1<br>2/26<br>3/1 | 26<br>28<br>34<br>56<br>33<br>35<br>35<br>41<br>35<br>60<br>55<br>47<br>56<br>42<br>32 | 6.2<br>6.8<br>6.6<br>18.7<br>7.8<br>12.0<br>10.4<br>10.0<br>15.9<br>18.0<br>13.6<br>16.8<br>12.3<br>14.6<br>11.7<br>18.3<br>10.9<br>7.2 | 3/27<br>3/27<br>3/30<br>3/30<br>3/30<br>3/22<br>3/28<br>3/27<br>3/30<br>3/27<br>4/2<br>3/23<br>3/25<br>3/27<br>3/31<br>4/1<br>4/1<br>3/30<br>4/1 | 30<br>38<br>36<br>58<br>44<br>37<br>46<br>44<br>57<br>46<br>49<br>73<br>48<br>53<br>44<br>34 | 7.9<br>8.7<br>9.1<br>20.4<br>12.0<br>10.5<br>14.8<br>14.0<br>11.5<br>18.3<br>24.4<br>14.6<br>23.1<br>12.3<br>21.8<br>14.6<br>20.0<br>13.7<br>8.6 | 4/26<br>4/29<br>4/29<br>4/27<br>4/26<br>4/20<br>5/1<br>4/29<br>5/2<br>5/1<br>4/26<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1 | 22<br>48<br>17<br>44<br>58<br>59<br>13<br>45<br>37<br>48<br>33<br>51<br>48<br>38<br>40 | 7.4<br>14.2<br>4.5<br>19.3<br>17.3<br>18.5<br>4.7<br>15.6<br>14.6<br>14.3<br>25.3<br>15.7<br>20.7<br>10.2<br>16.8<br>14.0<br>19.1<br>19.0<br>11.4 |

Sec. 32; T56N; R87W Tongue River

STEAMBOAT POINT Wyoming

No. 7-E-10 Elev. 7500

|                            | Mont h                               | F€                   | bruar          | y i               |                      | March          |                   | 1                    | April          |                   |                     | May            |                     |
|----------------------------|--------------------------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|---------------------|----------------|---------------------|
|                            |                                      | 1                    | Snow           | Water             |                      | Snow           | Water             |                      | Snow           | Water             |                     | Snow           | Water               |
|                            | Year                                 | Date                 | In.            | In.               | Date                 | In.            | In.               | Date                 | In.            | In.               | Date                | In.            | In.                 |
| Age - major telespens - dj | 1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>1/29<br>1/31 | 22<br>14<br>18 | 5.0<br>3.4<br>3.4 | 2/18<br>2/27<br>2/28 | 26<br>15<br>17 | 6.6<br>3.8<br>3.5 | 3/20<br>3/30<br>3/28 | 33<br>21<br>21 | 8.5<br>5.1<br>5.1 | 4/20<br>4/27<br>5/3 | 32<br>39<br>47 | 9.8<br>11.0<br>12.5 |



SOUR DOUGH Wyoming

Sec. 17; T49N; R84W Powder River No. 7-E-6 Elev. 8500

| Month  | i Fe              | ebruar         | v !               |             | March    |            | 1   | April  |   |   | May   | •  |
|--|-------------------|----------------|-------------------|-------------|----------|------------|---|--|---|---|---|--|
|  |                   | Snow           | Water             |             | Snow     | Water      |   | Snow   | Water   |   | Snow  | Water  |
| Year   | Date              | In.            | In.               | Date        | In.      | In.        | Date  | In.  | In.   | Date  | In.   | In.  |
| 19 37<br>19 38<br>19 39<br>19 40<br>19 41<br>19 42<br>19 43<br>19 44<br>19 45<br>19 46<br>19 46<br>19 50<br>19 51<br>19 52<br>19 53<br>19 54<br>19 57<br>19 58<br>19 59<br>19 60 | 2/3<br>2/4<br>2/5 | 33<br>19<br>20 | 7•7<br>3•8<br>3•8 | 2/28<br>3/5 | 37<br>27 | 9.6<br>4.1 | 3/31<br>3/39<br>3/30<br>3/31<br>3/24<br>4/1<br>3/31<br>3/30<br>3/28<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/4/5<br>3/30<br>3/4/5 | 30<br>23<br>18<br>24<br>31<br>36<br>22<br>22<br>23<br>25<br>25<br>25<br>26<br>27<br>25<br>26<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27<br>27 | 4.5<br>4.5<br>4.3<br>3.7<br>8.9<br>3.7<br>9.6<br>10.1<br>8.8<br>7.0<br>8.9<br>7.8<br>7.8<br>7.8<br>7.8<br>7.8<br>7.6<br>6.6 | 4/29<br>4/29<br>4/29<br>4/27<br>4/30<br>4/30<br>4/28<br>4/30<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/26<br>4/30<br>5/1 | 29<br>13<br>4<br>18<br>6<br>19<br>36<br>31<br>22<br>17<br>22<br>25<br>9<br>23<br>23<br>17<br>38<br>34<br>38 | 6.8<br>2.8<br>0.8<br>5.1<br>1.0<br>5.2<br>13.5<br>8.1<br>6.6<br>6.3<br>6.9<br>2.2<br>6.7<br>5.5<br>4.2<br>10.8<br>10.4<br>10.5 |



ST. LAWRENCE R.S. Wyoming

Sec. 26; TlN; RLW Popo Agie River

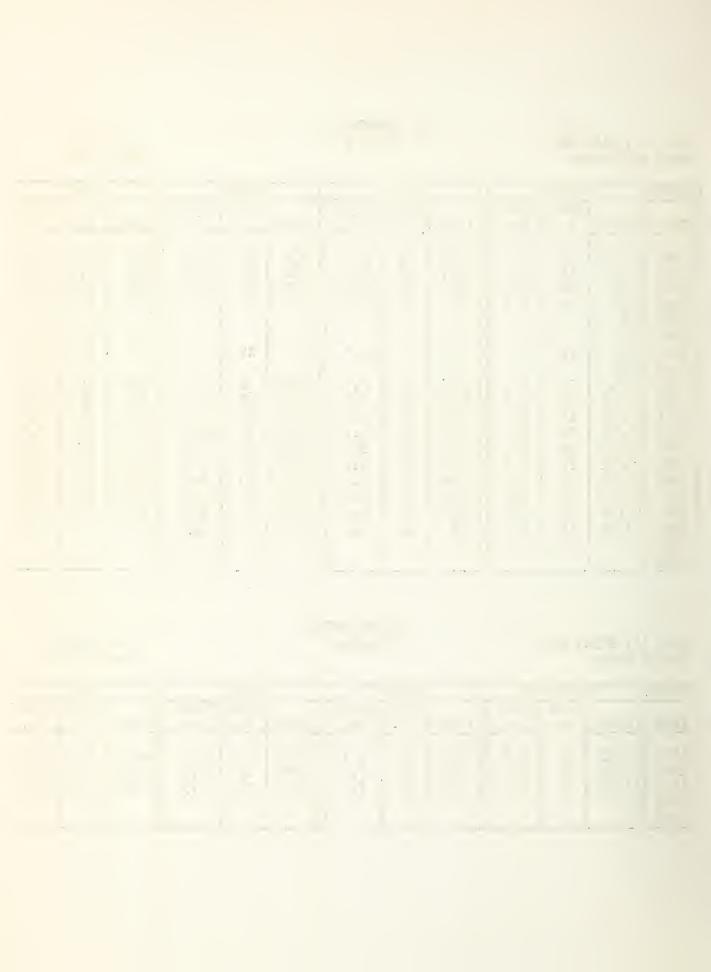
No. 9-F-11 Elev. 9000

| Month  | F  | ebruar  | У  |  | March  |  |                     |  | April  |  |   | May  |  |
|--|--|---|--|--|--|--|---------------------|--|--|--|---|--|--|
| Year   | Date   | Snow<br>In.                                       | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.   | D                   | ate  | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   |
| 1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948                                 | 1/30<br>2/2<br>2/2<br>2/1<br>NR<br>NR<br>2/5                               | 10<br>16<br>48<br>14                              | 1.8<br>3.4<br>12.2<br>1.7  | 2/26<br>2/27<br>3/2<br>3/2<br>3/9  | 12<br>18<br>45<br>20                               | 2.0<br>4.6<br>14.0<br>3.0  | 3,4                 | /3<br>/31<br>/31<br>/3                                     | 30<br>20<br>42<br>25                                     | 6.4<br>4.6<br>14.0<br>6.0  | 5/1<br>4/29<br>5/4<br>4/28  | 30<br>7<br>28<br>53                                      | 9.2<br>1.4<br>11.0<br>12.3   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/4<br>1/30<br>1/28<br>1/27<br>1/30<br>1/31<br>1/31<br>2/4<br>1/26<br>1/31 | 23<br>31<br>17<br>24<br>16<br>19<br>6<br>30<br>19 | 5.4<br>7.9<br>3.1<br>5.4<br>4.1<br>3.7<br>1.3<br>8.9<br>3.7<br>2.0 | 2/23<br>2/26<br>2/24<br>2/27<br>3/3<br>2/27<br>2/28<br>2/28<br>2/23<br>3/4 | 30<br>28<br>20<br>30<br>22<br>23<br>19<br>33<br>20 | 8.7<br>7.8<br>4.5<br>8.1<br>6.0<br>5.5<br>3.7<br>9.8<br>4.0<br>2.1 | 3 4 3 3 3 3 3 3 3 3 | /26<br>/26<br>/2<br>/27<br>/26<br>/29<br>/31<br>/30<br>/26 | 35<br>38<br>29<br>37<br>20<br>34<br>23<br>30<br>23<br>14 | 9.7<br>10.2<br>7.8<br>10.5<br>5.9<br>9.0<br>6.6<br>9.9<br>5.5<br>3.2 | 4/29<br>5/2<br>4/28<br>4/27<br>4/30<br>4/30<br>4/30<br>4/29<br>4/30<br>4/28 | 14<br>31<br>24<br>28<br>17<br>16<br>20<br>33<br>38<br>26 | 4.8<br>10.3<br>7.0<br>9.3<br>5.1<br>5.4<br>6.9<br>9.4<br>11.4<br>5.6 |

Sec. 19; T55N; R87W Tongue River SUCKER CREEK
Wyoming

No. 7-E-12 Elev. 9000

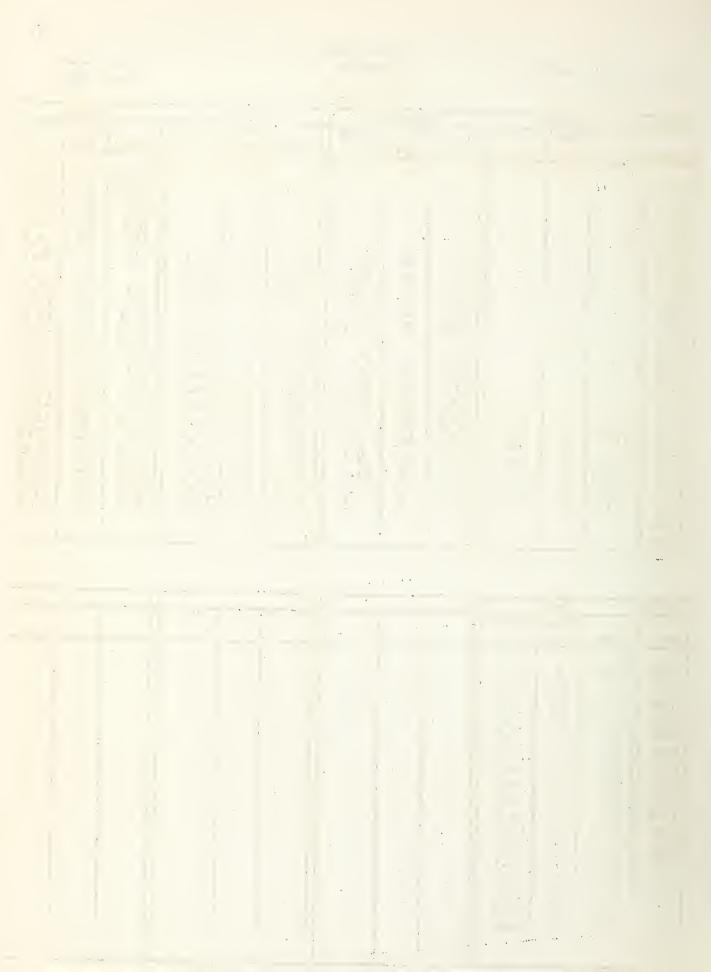
| Month                                | ]                    | Februa:        | ry                |                      | March          |                   |                      | April          |                    |                      | May            |                      |
|--------------------------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|----------------------|----------------|--------------------|----------------------|----------------|----------------------|
|                                      |                      | Snow           | Water             |                      | Snow           | Water             |                      | Snow           | Water              |                      | Snow           | Water                |
| Year                                 | Date                 | In.            | In.               | Date                 | In.            | In.               | Date                 | In.            | In.                | Date                 | In.            | In.                  |
| 1956<br>1957<br>1958<br>1959<br>1960 | 1/25<br>1/28<br>1/30 | 34<br>27<br>28 | 8.0<br>6.3<br>6.3 | 2/18<br>2/26<br>2/27 | 37<br>30<br>32 | 9.7<br>7.0<br>7.7 | 3/20<br>3/29<br>3/27 | 47<br>39<br>39 | 13.1<br>8.8<br>9.9 | 4/20<br>4/26<br>4/24 | ЦЦ<br>5Ц<br>76 | 13.8<br>15.3<br>14.9 |



Sec. 12; T52N; R110W Yellowstone No. 10-E-5 Elev. 7100

| Month  |   | Januar                           | У                                       | F  | ebruar   | У   |   |   | March  |  |   | April  |  |
|--|---|----------------------------------|---|--|--|---|---|---|--|--|---|--|--|
| 4  |   | Snow                             | Water                                   |  | Snow   | Water   | П |   | Snow   | Water  |   | Snow   | Water  |
| Year   | Date  | In.                              | In.                                     | Date   | In.  | In.   | Ц | Date  | In.  | In.  | Date  | In.  | In.  |
| 1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/13<br>1/3<br>1/1<br>12/31<br>12/28<br>12/30 | 22<br>21<br>17<br>33<br>27<br>30 | 5.9<br>4.0<br>2.4<br>10.3<br>6.6<br>6.5 | 2/1<br>2/1<br>2/1<br>2/1<br>1/30<br>1/30<br>2/5<br>2/3<br>1/31<br>1/30<br>2/1<br>2/2<br>2/1<br>2/1 | 65<br>21<br>26<br>38<br>37<br>39<br>40<br>44<br>35<br>40<br>26<br>49<br>42<br>38 | 19.3<br>4.4<br>7.6<br>10.9<br>9.4<br>11.0<br>12.2<br>11.4<br>12.2<br>7.8<br>9.5<br>4.1<br>14.7<br>10.1<br>8.1 |   | 3/1<br>3/1<br>2/28<br>3/1<br>2/27<br>2/26<br>3/2<br>3/1<br>3/1<br>2/29<br>2/28<br>3/1 | 69<br>37<br>43<br>48<br>50<br>47<br>44<br>44<br>39<br>47<br>39 | 22.1<br>6.6<br>10.1<br>10.9<br>12.6<br>15.7<br>14.5<br>15.0<br>14.6<br>13.1<br>11.5<br>7.0<br>18.9<br>12.7<br>11.6 | 3/29<br>3/28<br>4/1<br>3/31<br>3/31<br>4/1<br>4/3<br>4/1<br>3/31<br>4/1<br>4/2<br>3/31<br>4/1<br>3/31<br>3/29<br>3/29<br>3/31 | 57<br>43<br>32<br>43<br>50<br>52<br>54<br>55<br>54<br>55<br>54<br>55<br>54<br>55<br>54<br>55<br>54<br>55<br>54<br>55<br>55 | 14.9<br>11.3<br>9.2<br>6.8<br>24.7<br>12.1<br>14.4<br>15.0<br>14.8<br>19.4<br>18.7<br>19.3<br>17.2<br>13.5<br>15.0<br>11.4<br>20.5<br>14.9 |

| Month  |  | May  |   | I |  | 11 |  | 1 | <br>******* |
|--|--|--|---|---|--|----|--|---|-------------|
| Year   | Date   | Snow<br>In.  | Water<br>In.  |   |  |    |  |   |             |
| 1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1950<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 4/29<br>5/1<br>4/29<br>4/30<br>5/1<br>5/1<br>5/1<br>5/1<br>5/1<br>4/28<br>4/30<br>4/29<br>4/29<br>4/29 | 34<br>25<br>14<br>19<br>8<br>5<br>30<br>18<br>29<br>11<br>38<br>25<br>40<br>25<br>34<br>37 | 11.0<br>9.2<br>3.9<br>7.7<br>2.8<br>2.0<br>14.5<br>4.8<br>9.7<br>4.0<br>13.8<br>11.6<br>15.7<br>9.0<br>13.0<br>15.3<br>12.6 |   |  |    |  |   |             |



#### TENSLEEP LAKE Wyoming

Sec. 33; T50N;R86W Nowood Creek

No. 7-E-26 Elev. 9075

| Month                                |                   | Februa         | ry                |            | March       |              |                   | April          |                     |      | May         |              |
|--------------------------------------|-------------------|----------------|-------------------|------------|-------------|--------------|-------------------|----------------|---------------------|------|-------------|--------------|
| Year                                 | Date              | Snow<br>In.    | Water<br>In.      | Date       | Snow<br>In. | Water<br>In. | Date              | Snow<br>In.    | Water<br>In.=       | Date | Snow<br>In. | Water<br>In. |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/5<br>2/2<br>2/8 | 38<br>32<br>34 | 9.4<br>6.5<br>6.7 | 3/1<br>3/1 | 45<br>30    | 11.0<br>7.4  | 4/3<br>4/4<br>4/4 | 44<br>40<br>38 | 13.0<br>10.0<br>9.7 | 4/30 | 43<br>51    | 11.4         |

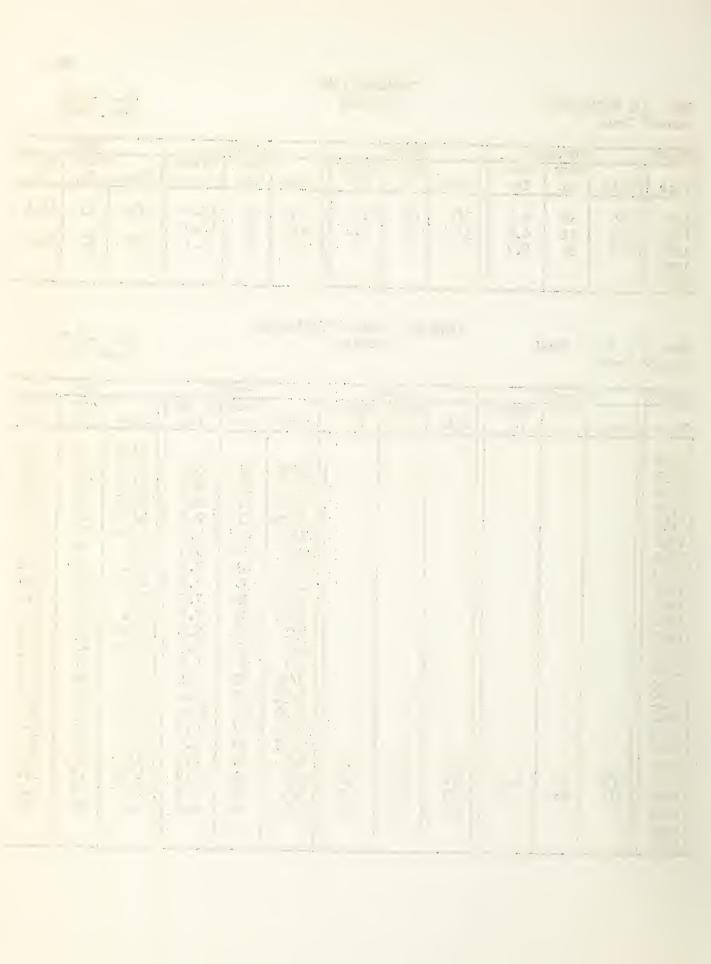
TENSLEEP RANGER STATION #1

Sec. 30; T49N; R86W Nowood Creek

Wyoming

No. 7-E-7 Elev. 8300

| Month  | Fe         | ebruar      |              |                          | Marc                 |                   |   | Apri   |  | <b>I</b>   | May  |   |
|--|------------|-------------|--------------|--------------------------|----------------------|-------------------|---|--|--|--|--|---|
| Year   | Date       | Snow<br>In. | Water<br>In. | Date                     | Snow In.             | Water<br>In.      | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.  | Water<br>In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/5<br>2/1 | 32<br>26    | 6.6<br>4.9   | 3/3<br>3/1<br>3/1<br>3/4 | 24<br>35<br>23<br>29 | 4.5<br>7.5<br>5.0 | 3/31<br>3/31<br>3/30<br>3/31<br>4/1<br>3/31<br>4/1<br>4/1<br>4/1<br>3/31<br>3/31<br>4/1<br>3/31<br>4/1<br>4/1<br>4/4<br>4/4 | 31<br>39<br>27<br>21<br>25<br>30<br>33<br>36<br>36<br>35<br>37<br>38<br>32<br>30<br>41<br>27<br>30<br>34<br>32<br>32 | 6.2<br>8.9<br>7.9<br>7.7<br>7.5<br>6.3<br>7.4<br>10.9<br>7.8<br>7.9<br>9.9<br>9.9<br>9.9<br>9.9<br>9.9<br>9.9<br>9.9<br>9.9<br>9.9 | 4/30<br>4/30<br>4/30<br>4/27<br>4/29<br>4/30<br>5/1<br>5/1<br>4/30<br>4/30<br>5/1<br>4/30<br>4/30<br>5/2<br>5/3<br>4/29<br>4/30<br>5/4<br>4/27 | 0<br>25<br>10<br>8<br>16<br>13<br>6<br>28<br>26<br>5<br>30<br>15<br>7<br>22<br>20<br>10<br>23<br>13<br>19<br>13<br>8<br>29 | 0.0<br>7.4<br>5.9<br>6.1<br>9.4<br>6.8<br>6.4<br>5.5<br>7.5<br>1.8<br>5.3<br>7.3<br>1.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7.0<br>7 |



### TETON PASS #1 Wyoming

Sec. 24; Thin; R118W Jackson Lake to Palisades

No. 10-F-13 Elev. 8500

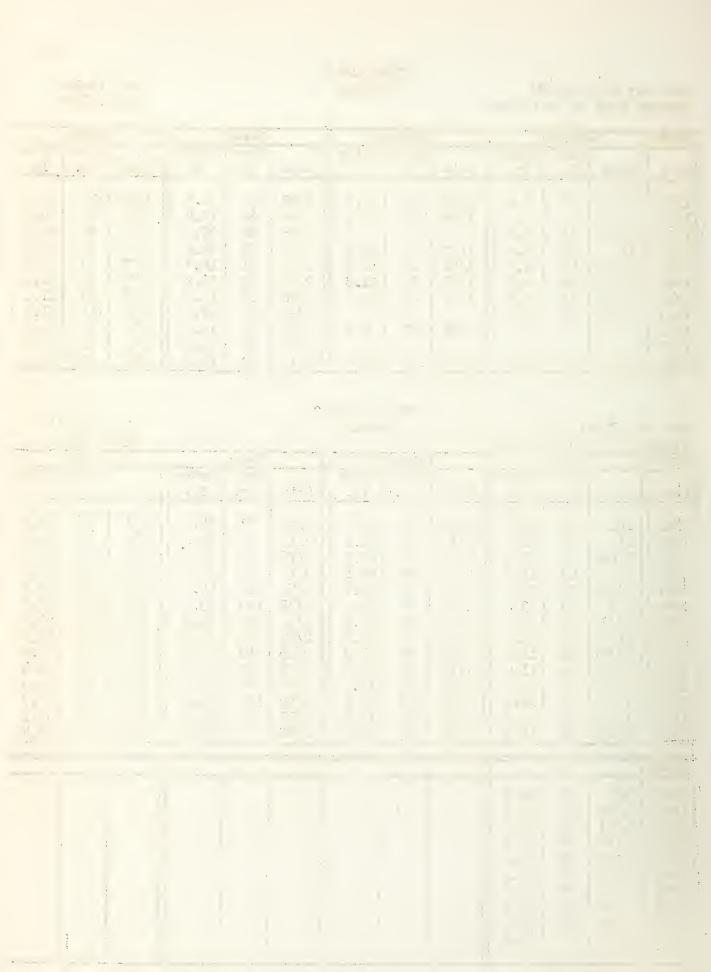
| Month  |   | anuar                                  | У   |  | Februa                           | ry   |   | March  |  |   | April  |  |
|--|---|--|---|--|----------------------------------|--|---|--|--|---|--|--|
|  |   | Snow                                   | Water   | Í  | Snow                             | Water  |   | Snow   | Water  |   | Snow   | Water  |
| Year   | Date  | In.                                    | In.   | Date   | In.                              | In.  | Date  | In.  | In.  | Date  | In.  | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944 | 12/30<br>12/28<br>1/5<br>12/28<br>12/30<br>12/28<br>12/28 | 28<br>33<br>49<br>14<br>41<br>33<br>61 | 7.4<br>9.0<br>13.2<br>1.0<br>9.2<br>7.8<br>18.8 | 1/28<br>1/26<br>1/30<br>1/26<br>1/28<br>1/29 | 74<br>41<br>55<br>48<br>51<br>45 | 19.6<br>11.4<br>16.0<br>11.0<br>11.8<br>14.0 | 2/29<br>2/26<br>2/25<br>2/28<br>2/26<br>2/24<br>2/26<br>2/27<br>3/1<br>2/25 | 100<br>62<br>69<br>78<br>61<br>57<br>58<br>105<br>55<br>63 | 31.6<br>19.8<br>25.4<br>26.4<br>16.6<br>15.2<br>18.8<br>42.4<br>12.0 | 3/31<br>3/29<br>3/28<br>3/30<br>3/27<br>3/25<br>3/28<br>3/29<br>4/3 | 116<br>72<br>97<br>77<br>63<br>56<br>63<br>119<br>52<br>81 | 37.0<br>24.2<br>34.6<br>28.6<br>22.2<br>18.4<br>21.4<br>51.2<br>16.9<br>25.8 |
| 1946   | 1/2   | 46                                     | 12.8  | 2/1  | 60                               | 18.0   | 3/1   | 69   | 24.8   | 4/4   | 79   | 28.5   |

Sec. 24; T41N; R118W Jackson Lake to Palisades TETON PASS #2
Wyoming

No. 10-F-13 Elev. 8500

| -  |   |  | to ra  | lisades   |   |   |  |  |  |  | рте   | V. 05C   |  |
|--|---|--|--|---|---|---|--|--|--|--|---|--|--|
| Mo                                       | onth  | e  | Januar   | У   |   | Februa  | ry   |  | March  |  |   | April  |  |
|  |   |  | Snow   | Water   |   | Snow  | Water  |  | Snow   | Water  |   | Snow   | Water  |
| Ye                                       | ear   | Date   | In.  | In.   | Date  | In.   | In.  | Date   | In.  | In.  | Date  | In.  | In.  |
| 19 19 19 19 19 19 19 19 19 19 19 19 19 1 | 945<br>946<br>947<br>948<br>949<br>950<br>951<br>952<br>953<br>954<br>955<br>956<br>957 | 1/1<br>1/2<br>12/24<br>1/2<br>12/29<br>1/1<br>12/29<br>1/3<br>12/31<br>12/30<br>12/30<br>12/30 | 51<br>66<br>50<br>70<br>43<br>44<br>80<br>44<br>48<br>32<br>86<br>45<br>76 | 10.1<br>18.9<br>21.8<br>11.3<br>22.9<br>13.5<br>12.9<br>21.0<br>11.6<br>11.9<br>7.9<br>26.5<br>13.8<br>16.1 | 1/31<br>2/1<br>1/29<br>2/2<br>1/29<br>1/30<br>2/6<br>1/31<br>1/30<br>1/28<br>1/31<br>1/31<br>1/31 | 54<br>83<br>78<br>59<br>78<br>76<br>92<br>78<br>79<br>52<br>113<br>64<br>86 | 15.6<br>24.5<br>27.0<br>20.8<br>28.1<br>23.7<br>29.1<br>31.2<br>24.9<br>20.7<br>15.6<br>35.6<br>19.4<br>22.4 | 2/25<br>3/1<br>2/28<br>3/1<br>3/5<br>2/25<br>3/1<br>2/29<br>2/26<br>2/25<br>2/28<br>2/29<br>2/29<br>2/29 | 77<br>87<br>89<br>80<br>106<br>100<br>96<br>104<br>83<br>82<br>80<br>121<br>91 | 24.1<br>31.0<br>26.8<br>42.4<br>33.1<br>34.9<br>38.9<br>30.2<br>28.6<br>18.1<br>42.4<br>28.4<br>30.1 | 4/3<br>4/4<br>4/2<br>3/31<br>3/30<br>3/29<br>3/30<br>3/30<br>3/30<br>3/29<br>3/30<br>3/29<br>3/31 | 95<br>92<br>107<br>96<br>128<br>130<br>100<br>122<br>91<br>111<br>91<br>118<br>98<br>101 | 30.8<br>34.5<br>42.0<br>30.5<br>49.9<br>43.6<br>40.4<br>45.9<br>36.9<br>37.4<br>34.0<br>51.2<br>35.1<br>37.4 |
|  |   |  |  |   |   |   | •  |  |  |  |   |  |  |

| Month  |   | May   |  |  |  |  |  |  |
|--|---|---|--|--|--|--|--|--|
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958 | 5/2<br>4/29<br>4/27<br>4/29<br>4/29<br>4/28<br>4/29<br>4/30<br>4/30 | 85<br>109<br>92<br>86<br>85<br>88<br>96<br>117<br>102 | 42.3<br>42.4<br>38.9<br>41.2<br>39.0<br>40.4<br>35.2<br>53.9<br>40.1<br>40.4 |  |  |  |  |  |



T-CROSS Wyoming

Sec. 1; T43N; R107W Wind River

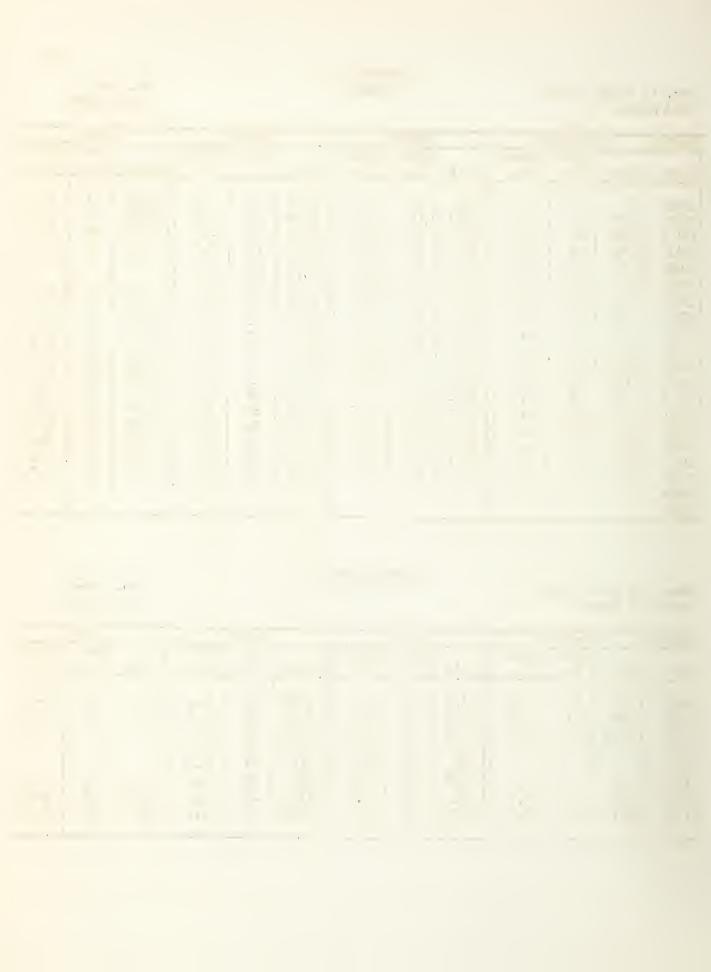
No. 9-F-3 Elev. 8000

| Month  | F  | ebruar   |   |   | March  | l  | i  | April   |   |   | May   |  |
|--|--|--|---|---|--|--|--|---|---|---|---|--|
| Year   | Date   | Snow<br>In.  | Water<br>In.  | Date  | Snow<br>In.  | Water<br>In.   | Date   | Snow<br>In.   | Water In.   | Date  | Snow<br>In.   | Water<br>In.   |
| 1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957 | 2/1<br>1/27<br>1/29<br>1/31<br>2/1<br>2/1<br>1/31<br>1/31<br>1/31<br>1/29<br>1/26<br>1/29<br>1/26<br>2/2<br>1/24<br>1/29 | 13<br>12<br>56<br>12<br>13<br>22<br>28<br>21<br>27<br>30<br>33<br>19<br>28<br>32<br>11<br>33<br>18<br>13 | 3 3 5 1 4 0 3 2 9 6 0 4 3 2 2 3 2 5<br>15 2 2 4 5 4 5 5 8 3 6 6 2 8 3 3 | 3/1<br>2/27<br>2/28<br>3/1<br>2/27<br>2/28<br>3/1<br>2/28<br>2/27<br>2/28<br>2/27<br>2/28<br>2/27<br>2/29<br>2/28<br>2/26<br>2/21<br>2/26 | 16<br>16<br>16<br>12<br>20<br>22<br>30<br>25<br>31<br>25<br>38<br>21<br>26<br>32<br>15<br>34<br>22<br>13 | 3.3<br>3.2<br>16.1<br>2.0<br>4.0<br>4.6<br>6.9<br>7.9<br>7.0<br>11.2<br>4.9<br>7.2<br>2.9<br>8.9<br>5.2<br>2.5 | 3/28<br>3/29<br>3/27<br>3/28<br>3/31<br>4/1<br>3/30<br>4/1<br>3/29<br>3/24<br>3/28<br>3/26<br>3/28<br>3/24<br>3/29 | 18<br>15<br>58<br>14<br>21<br>26<br>26<br>31<br>29<br>38<br>25<br><b>22</b><br>32<br>24<br>16 | 4.4<br>3.2<br>21.1<br>3.1<br>3.8<br>4.1<br>7.1<br>6.0<br>8.0<br>8.3<br>13.3<br>7.9<br>7.0<br>9.5<br>5.9<br>10.2<br>6.1<br>3.5 | 4/29<br>4/28<br>4/28<br>4/29<br>4/29<br>4/27<br>4/27<br>4/28<br>4/21,<br>4/27<br>4/27<br>4/27<br>4/27<br>4/28<br>4/27<br>4/26<br>4/27 | 7<br>00<br>16<br>8<br>19<br>11<br>00<br>19<br>22<br>12<br>14<br>17<br>8<br>27<br>25<br>10 | 1.9<br>0.0<br>8.1<br>2.0<br>5.0<br>2.0<br>6.2<br>7.7<br>5.3<br>5.8<br>2.7<br>9.0<br>4<br>1.9 |

Sec. 25; T47N; R103W Greybull River TIMBER CREEK #1
Wyoming

No. 9-E-2 Elev. 8800

| Month  | Fe                                 | ebruar                    | У                 |   | March  |  |  | April                                  |   |  | May                             |  |
|--|------------------------------------|---------------------------|-------------------|---|--|--|--|--|---|--|---------------------------------|--|
|  |                                    | Snow                      | Water             |   | Snow   | Water  |  | Snow                                   | Water   |  | Snow                            | Water                                  |
| Year   | Date                               | In.                       | In.               | Date  | In.  | In.  | Date   | In.                                    | In.   | Date                                       | In.                             | In.                                    |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956 | 1/29<br>2/9<br>1/30<br>2/1<br>1/31 | 21<br>11<br>14<br>5<br>20 | 5.0<br>3.3<br>2.9 | 2/26<br>2/27<br>2/26<br>3/4<br>3/1<br>2/28<br>3/4<br>2/29 | 23<br>14<br>17<br>23<br>19<br>15<br>14<br>19 | 7.2<br>4.1<br>5.8<br>2.5<br>4.5<br>3.1<br>2.7<br>4.7 | 3/28<br>3/31<br>3/30<br>4/3<br>4/2<br>4/3<br>4/2<br>3/28 | 33<br>17<br>24<br>24<br>21<br>26<br>15 | 7.7<br>4.7<br>7.5<br>4.3<br>6.9<br>3.5<br>4.2 | 4/29<br>5/2<br>4/27<br>4/30<br>4/30<br>5/1 | 13<br>25<br>24<br>13<br>9<br>23 | 4.8<br>6.7<br>5.8<br>3.1<br>2.8<br>6.5 |



### TIMBER CREEK #2 Wyoming

Sec. 25; T47N; R103W Greybull River

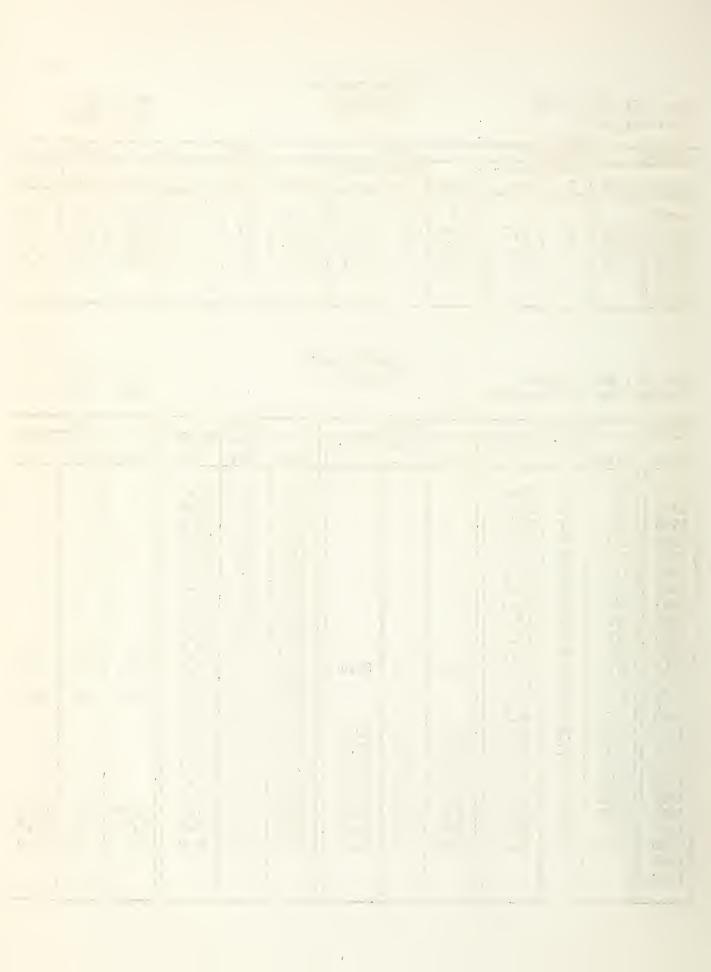
No. 9-E-3 Elev. 8800

| Month  |                      | Februa         | ry                |                             | Marc                | h                        |                             | April                |                          |                             | May                 |                          |
|--|----------------------|----------------|-------------------|-----------------------------|---------------------|--------------------------|-----------------------------|----------------------|--------------------------|-----------------------------|---------------------|--------------------------|
|  |                      | Snow           | Water             |                             | Snow                | Water                    |                             | Snow                 | Water                    |                             | Snow                | Water                    |
| Year   | Date                 | In.            | In.               | Date                        | In.                 | In.                      | Date                        | In.                  | In.                      | Date                        | In.                 | In.                      |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>1/29<br>1/29 | 13<br>12<br>11 | 1.5<br>2.0<br>2.1 | 3/4<br>2/29<br>2/26<br>2/25 | 9<br>14<br>11<br>10 | 2.0<br>2.9<br>2.7<br>2.3 | 4/2<br>3/28<br>3/29<br>3/28 | 10<br>13<br>12<br>22 | 3.1<br>2.2<br>2.7<br>5.3 | 4/30<br>5/1<br>4/28<br>4/24 | 9<br>11<br>30<br>30 | 0.0<br>3.0<br>9.0<br>6.8 |

Sec. 29; ТЫДN; RllOW Jackson Lake to Palisades TCGWOTEE PASS
Wyoming

No. 10-F-9 Elev. 9600

| o dono.  | or Date   | 00 10  | TTSades  |  |   |  |   |   |   |  | DTC A.                           | 7000                        |                                      |
|--|---|--|--|--|---|--|---|---|---|--|----------------------------------|-----------------------------|--------------------------------------|
| Month  | F   | ebruar   | У  |  | March   | 1  | H |   | April   |  |                                  | May                         |                                      |
| 75   | Dele  | Snow   | Water  | 7  | Snow  | Water  | П | 70  | Snow  | Water  |                                  | Snow                        | Water                                |
| Year   | Date  | In.  | In.  | Date   | In.   | In.  | Ц | Date  | In.   | In.  | Date                             | In.                         | In.                                  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1950<br>1951<br>1952<br>1953<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>2/3<br>2/3<br>2/3<br>2/3<br>2/3<br>2/3<br>2/3<br>2/2<br>2/5<br>2/4<br>2/2<br>2/2<br>1/30<br>2/2<br>1/30<br>2/2<br>1/30 | 65<br>77<br>57<br>57<br>59<br>54<br>54<br>77<br>56<br>88<br>77<br>67<br>67<br>67<br>67<br>64 | 18.6 14.0 22.6 18.9 7.9 13.3 13.9 32.3 13.4 19.8 23.8 17.1 20.9 26.4 23.9 20.8 18.7 21.1 11.6 29.4 16.9 15.1 | 3/3<br>2/27<br>3/3<br>2/27<br>2/27<br>3/1<br>3/2<br>2/28<br>2/28 | 90<br>92<br>78<br>69<br>84<br>75<br>108<br>73<br>70 | 28.4<br>32.4<br>25.9<br>24.4<br>26.3<br>19.4<br>36.2<br>22.6<br>21.5 |   | 3/26<br>3/28<br>3/28<br>3/29<br>3/26<br>3/27<br>3/29<br>3/31<br>3/30<br>3/30<br>3/27<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/30<br>3/3 | 92<br>66<br>89<br>73<br>55<br>62<br>64<br>100<br>71<br>69<br>78<br>87<br>79<br>90<br>116<br>103<br>83<br>99<br>81<br>73 | 32.3<br>21.6<br>30.9<br>26.8<br>16.9<br>20.8<br>20.7<br>43.2<br>20.4<br>26.1<br>28.8<br>33.3<br>27.4<br>32.1<br>38.4<br>39.9<br>32.2<br>27.3<br>34.7<br>27.7<br>41.5<br>27.9<br>26.2 | 5/1<br>5/2<br>4/30<br>5/1<br>5/1 | 80<br>66<br>107<br>83<br>73 | 33.2<br>29.5<br>47.4<br>32.7<br>29.4 |



# THUMB DIVIDE Wyoming

Lat. 44-22; Long. 110-35 Snake River Basin (Above Jackson Lake) No. 10-E-7 Elev. 7900

| Month  | Ja                    | nuary          |                    | į I  | ebrua                                  | ry  |  | March                                  |  |  | April  |  |
|--|-----------------------|----------------|--------------------|--|--|---|--|--|--|--|--|--|
|  |                       | Snow           | Water              |  | Snow                                   | Water   |  | Snow                                   | Water  |  | Snow   | Water  |
| Year   | Date                  | In.            | In.                | Date   | In.                                    | In.   | Date   | In.                                    | In.  | Date   | In.  | In.  |
| 1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/3<br>12/31<br>12/30 | 58<br>31<br>30 | 14.2<br>6.3<br>8.3 | 2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1<br>2/1 | 57<br>73<br>52<br>67<br>35<br>53<br>42 | 13.8* 12.4* 5.1* 9.4* 9.8* 29.4* 5.1* 6.6* 17.7* 9.2* 24.5* 16.8 21.6 14.8 17.3 8.2 12.8 11.7 | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1 | 63<br>74<br>72<br>61<br>92<br>74<br>52 | 19.3* 16.8* 11.7* 11.1* 12.9* 35.3* 10.1* 12.0* 20.3* 21.9* 20.1* 25.9* 21.0 25.5 21.2* 22.5 13.0 33.1 19.8 15.3 | 4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1 | 74<br>81<br>54<br>84<br>67<br>83<br>74<br>52 | 26.3*<br>16.8*<br>14.5*<br>14.5*<br>38.8*<br>15.1*<br>15.4*<br>24.7*<br>20.8*<br>21.1*<br>28.8*<br>31.4*<br>27.8<br>29.6<br>21.1<br>28.0<br>20.8<br>35.5<br>25.3<br>17.6 |

<sup>\*</sup> Estimated Water Content



### TRIPLE PEAKS Wyoming

Sec. 33; T34N; R115W Green River

No. 10-G-15 Elev. 8500

| Month                                | F          | ebruar   | У            |              | March    |              |                   | Apri           | 1                    |                     | May            |                      |
|--------------------------------------|------------|----------|--------------|--------------|----------|--------------|-------------------|----------------|----------------------|---------------------|----------------|----------------------|
|                                      |            | Snow     | Water        |              | Snow     | Water        |                   | Snow           | Water                |                     | Snow           | Water                |
| Year                                 | Date       | In.      | In.          | Date         | In.      | In.          | Date              | In.            | In.                  | Date                | In.            | In.                  |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/3<br>2/4 | 56<br>64 | 15.6<br>18.7 | 2/28<br>3/14 | 75<br>73 | 23.9<br>26.1 | 4/2<br>4/2<br>4/1 | 90<br>83<br>75 | 40.3<br>32.0<br>28.4 | 4/27<br>4/29<br>5/2 | 71<br>81<br>56 | 35.7<br>33.0<br>26.6 |

TROUT CREEK

Sec. 5; T2S; R2W Popo Agie

Wyoming

No. 9-G-2 Elev. 8400

| Month  | F   | ebruar   | У  | T  | March  |                        |  | April  |   |   | May   |   |
|--|---|--|--|--|--|------------------------|--|--|---|---|---|---|
|  |   | Snow   | Water  |  | Snow   | Water                  |  | Snow   | Water   | 1   | Snow  | Water.  |
| Year   | Date  | In.  | In.  | Date   | In.  | In.                    | Date   | In.  | In.   | Date  | In.   | In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 2/3<br>1/29<br>1/27<br>2/3<br>1/29<br>2/2<br>1/30<br>2/5<br>1/27<br>2/4 | 25<br>22<br>7<br>17<br>15<br>19<br>6<br>18<br>17 | 5.8<br>5.2<br>1.2<br>3.6<br>4.2<br>0.8<br>4.0<br>3.2 | 2/22<br>2/28<br>2/23<br>2/25<br>3/2<br>2/28<br>2/27<br>2/29<br>2/23<br>3/4 | 30<br>19<br>14<br>28<br>28<br>21<br>21<br>23<br>14<br>19 | 94.598855650<br>44.533 | 3/25<br>3/27<br>3/25<br>3/26<br>3/25<br>3/30<br>4/2<br>3/31<br>3/28<br>4/4 | 36<br>24<br>16<br>42<br>26<br>40<br>18<br>12<br>17 | 8.2<br>7.1<br>2.9<br>10.0<br>7.4<br>10.3<br>5.9<br>4.0<br>4.3 | 4/29<br>4/29<br>5/6<br>4/25<br>5/2<br>4/29<br>4/29<br>4/30<br>5/2<br>4/29 | 0.9<br>11<br>0<br>23<br>21<br>0<br>2<br>0<br>31<br>24 | 0.2<br>1.6<br>0.0<br>8.5<br>4.7<br>0.0<br>0.8<br>0.0<br>10.4<br>6.1 |



# TURPIN MEADOWS Wyoming

Sec. 14; T45N; R112W Jackson Lake to Palisades

No. 10-F-5 Elev. 6930

| Month  | Fe   | ebruar   | У  | 11  | Marc   | h  | 11  | April  |   | ıi   | <del></del> | i     |
|--|--|--|--|---|--|--|---|--|---|------|-------------|-------|
| 37 -   |  | Snow   | Water  |   | Snow   | Water  |   | Snow   | Water   |      | Snow        | Water |
| Year   | Date   | In.  | In.  | Date  | In.  | In.  | Date  | In.  | In.   | Date | In.         | In.   |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1<br>2/1<br>2/1<br>2/3<br>2/3<br>2/3<br>2/3<br>2/3<br>2/2<br>2/2<br>2/2<br>1/30<br>2/2<br>1/30<br>2/2<br>1/30<br>2/2<br>1/30 | 34<br>22<br>28<br>33<br>24<br>27<br>27<br>50<br>19<br>29<br>31<br>31<br>32<br>34<br>32<br>44<br>39<br>34 | 8.0<br>0.0<br>0.0<br>0.0<br>0.0<br>0.0<br>0.0<br>0.0 | 3/3<br>2/27<br>3/3<br>2/27<br>2/27<br>3/1<br>3/2<br>3/1<br>2/28 | 39<br>44<br>40<br>36<br>39<br>28<br>54<br>39<br>37 | 9.2<br>12.4<br>10.2<br>11.1<br>10.8<br>6.1<br>14.1<br>10.1 | 3/24<br>3/26<br>3/27<br>3/29<br>3/26<br>3/27<br>3/29<br>3/31<br>3/31<br>3/30<br>3/30<br>3/27<br>3/30<br>3/28<br>4/1<br>3/31<br>3/31<br>3/31<br>3/31 | 40<br>30<br>36<br>24<br>27<br>35<br>29<br>37<br>32<br>42<br>35<br>42<br>43<br>43<br>42<br>42<br>43<br>43<br>43<br>43<br>43<br>44<br>45 | 13.0<br>8.6<br>10.4<br>10.4<br>7.4<br>8.5<br>7.6<br>19.9<br>7.2<br>8.8<br>10.0<br>12.3<br>13.0<br>13.4<br>13.5<br>11.1<br>12.6<br>7.9<br>14.9<br>11.0<br>10.0 |      |             |       |

#### TYRELL RANGER STATION

Sec. 30: T49N; R86W Nowood Creek

Wyoming

No. 7-E-35 Elev. 8300

| Month                                | Fe                | ebruar         | У                 |      | Marc | h     | 1                 | April          |                   |      | May      |            |
|--------------------------------------|-------------------|----------------|-------------------|------|------|-------|-------------------|----------------|-------------------|------|----------|------------|
|                                      |                   | Snow           | Water             |      | Snow | Water |                   | Snow           | Water             |      | Snow     | Water      |
| Year                                 | Date              | In.            | In.               | Date | In.  | In.   | Date              | In.            | In.               | Date | In.      | In.        |
| 1956<br>1957<br>1958<br>1959<br>1960 | 2/5<br>2/1<br>2/8 | 32<br>24<br>26 | 6.6<br>4.6<br>4.8 | 3/1  | 22   | 5.5   | 4/3<br>4/4<br>4/4 | 31<br>29<br>31 | 7.8<br>7.0<br>7.2 | 4/30 | 13<br>41 | 3.2<br>9.0 |



#### UPPER SPEARFISH South Dakota

Sec. 21; T3N; R1E Cheyenne River No. 3-E-1 Elev. 6500

| Month  | F   | ebrua  | ry  |  | March  |  |   | April  |  |      |             |           |
|--|---|--|---|--|--|--|---|--|--|------|-------------|-----------|
| Year I   | Date  | Sncw<br>In.  | Water<br>In.  | Date   | Snow<br>In.  | Water<br>In.   | Date  | Snow<br>In.  | Water<br>In.   | Date | Snow<br>In. | Water In. |
| 1945 2 1946 2 1947 1 1948 1 1949 1 1950 1 1951 1 1952 1 1953 1 1954 1 1955 1 1956 1 1957 1 | 2/1<br>2/1<br>2/1<br>1/31<br>1/30<br>1/31<br>1/30<br>1/29<br>1/28<br>1/27<br>1/28<br>1/31 | 26<br>22<br>15<br>16<br>25<br>39<br>13<br>14<br>28<br>23<br>19<br>25<br>17<br>23<br>19 | 4.7<br>4.3<br>2.7<br>5.7<br>2.6<br>7.1<br>4.0<br>4.3<br>5.4 | 3/1<br>3/2<br>3/1<br>2/27<br>3/1<br>2/28<br>2/26<br>2/27<br>2/25<br>2/25<br>2/25<br>2/28<br>2/28 | 26<br>27<br>19<br>20<br>29<br>36<br>16<br>10<br>30<br>31<br>18<br>28<br>21<br>21<br>26 | 6.0<br>6.3<br>4.0<br>6.0<br>9.9<br>2.3<br>8.4<br>7.3<br>4.1<br>7.4<br>4.1<br>4.0 | 4/1<br>4/2<br>4/1<br>3/31<br>4/1<br>3/30<br>3/30<br>3/28<br>3/28<br>3/29<br>3/30<br>3/28<br>4/1<br>3/28 | 38<br>30<br>11<br>23<br>27<br>35<br>47<br>16<br>38<br>27<br>30<br>31<br>21<br>27<br>23 | 9.2<br>7.6<br>2.7<br>5.3<br>6.1<br>10.4<br>8.5<br>10.2<br>8.1<br>8.5<br>4.0<br>5.5 |      |             |           |



# WEBBER SPRING Wyoming

Sec. 27; T14N; R85W North Platte

No. 6-H-9 Elev. 9000

| Month  | II F   | ebruar   | y  | 1  | March                  |   | 1   | April  | ŀ  | i  | May                               | · ·  |
|--|--|--|--|--|------------------------|---|---|--|--|--|-----------------------------------|--|
|  |  | Snow   | Water  |  | Snow                   | Water   |   | Snow   | Water  |  | Snow                              | Water  |
| Year   | Date   | In.  | In.  | Date   | In.                    | In.   | Date  | In.  | In.  | Date   | In.                               | In.  |
| 1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 2/1<br>1/30<br>1/26<br>1/30<br>2/1<br>1/29<br>1/31<br>1/29<br>1/30<br>2/3<br>2/2<br>1/27<br>1/24<br>1/23<br>1/28<br>1/29<br>1/28<br>1/26<br>1/30<br>1/31<br>1/30 | 41<br>42<br>34<br>39<br>42<br>38<br>42<br>36<br>49<br>49<br>56<br>57<br>42<br>56<br>57<br>42 | 10.2<br>10.9<br>6.5<br>6.3<br>8.1<br>12.7<br>6.0<br>7.4<br>9.4<br>10.8<br>10.2<br>18.7<br>13.5<br>10.9<br>20.2<br>8.2<br>7.8<br>8.1<br>15.4<br>16.6<br>9.9 | 3/1<br>2/27<br>2/27<br>2/27<br>2/27<br>2/27<br>2/25<br>2/26<br>2/28<br>3/3<br>2/29<br>2/27<br>2/28<br>2/26<br>2/25<br>2/27<br>3/1<br>2/27<br>3/1<br>2/27 | 4584534536457140441594 | 14.8<br>16.0<br>11.3<br>9.3<br>12.7<br>15.6<br>9.3<br>13.8<br>11.8<br>15.4<br>13.4<br>23.6<br>17.3<br>15.5<br>23.1<br>13.4<br>8.8<br>12.2<br>19.5<br>12.6 | 3/30<br>3/29<br>3/29<br>3/30<br>3/26<br>3/30<br>3/28<br>4/5<br>3/28<br>4/1<br>4/3<br>3/31<br>3/30<br>3/28<br>3/27<br>3/29<br>3/29<br>3/29<br>3/29<br>3/29 | 78<br>70<br>61<br>39<br>55<br>72<br>45<br>61<br>61<br>45<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51<br>51 | 26.4<br>26.5<br>20.8<br>17.5<br>14.1<br>12.2<br>14.1<br>20.5<br>14.9<br>21.2<br>15.2<br>17.4<br>17.3<br>29.9<br>24.3<br>19.0<br>29.8<br>16.1<br>15.5<br>16.7<br>20.2<br>22.1<br>16.3 | 4/28<br>4/28<br>4/29<br>4/29<br>4/26<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29<br>4/29 | 566458372412746184355466443353497 | 25.7<br>26.8<br>19.8<br>15.8<br>12.3<br>15.3<br>13.4<br>12.1<br>15.8<br>20.2<br>7.6<br>16.0<br>19.6<br>17.1<br>27.9<br>13.7<br>9.0<br>13.0<br>15.4<br>21.6<br>17.3 |

| Month  | ] ]   | May 15   |   | I                                    | June                     |                                  |      |      |       | I |      |      |   |
|--|---|--|---|--------------------------------------|--------------------------|----------------------------------|------|------|-------|---|------|------|---|
|  |   | Snow   | Water   |                                      | Snow                     | Water                            |      | Snow | Water | П |      | Snow | Water   |
| Year   | Date  | In.  | In.   | Date                                 | In.                      | In.                              | Date | In.  | In.   |   | Date | In.  | In.   |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 | 5/17<br>5/16<br>5/14<br>5/14<br>5/13<br>5/17<br>5/12<br>5/17<br>5/1 | 19<br>51<br>27<br>23<br>5<br>7<br>10<br>37<br>16 | 9.1<br>22.3<br>11.8<br>10.0<br>1.9<br>2.8<br>4.9<br>17.4<br>6.7 | 5/31<br>5/27<br>5/28<br>5/31<br>5/28 | 14<br>17<br>9<br>22<br>0 | 7.4<br>9.1<br>4.6<br>10.6<br>0.0 |      |      |       |   |      |      | An in the case of |



#### WEST YELLOWSTONE Montana

Sec. 34; Tl3S; R5E Upper Missouri No. 11-E-7 Elev. 6700

| Month  |  | Januar   | v i  | T  | Februa   | rv I  | 1   | March  | 1   | I  | April  |  |
|--|--|--|--|--|--|---|---|--|---|--|--|--|
|  |  | Snow   | Water  |  | Snow   | Water   |   | Snow   | Water   |  | Snow   | Water  |
| Year   | Date   | In.  | In.  | Date   | In.  | In.   | Date  | In.  | In.   | Date   | In.  | In.  |
| 1934<br>1935<br>1936<br>1937<br>1938<br>1939<br>1940<br>1941<br>1942<br>1944<br>1945<br>1946<br>1948<br>1948<br>1950<br>1951<br>1953<br>1953<br>1954<br>1955<br>1956<br>1958<br>1959<br>1960 | 1/4  1/2  1/3  1/2  1/3  1/3  1/3  1/4  1/4  1/3  1/4  1/4 | 18<br>18<br>11<br>23<br>21<br>36<br>15<br>22<br>27<br>30<br>19<br>28<br>36<br>23<br>19<br>24<br>20 | 3.5<br>3.5<br>3.7<br>4.1<br>2.2<br>3.7<br>6.1<br>7.4<br>8.1<br>5.4<br>2.7<br>8.1<br>5.4<br>2.8<br>5.4<br>3.6<br>5.4<br>5.4<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6<br>5.6 | 1/31<br>2/2<br>2/2<br>2/1<br>2/2<br>1/31<br>2/1<br>2/1<br>2/1<br>1/30<br>2/2<br>1/31<br>2/1<br>1/28<br>2/2<br>1/27<br>1/27<br>1/28 | 27<br>33<br>18<br>27<br>32<br>62<br>16<br>23<br>36<br>31<br>50<br>24<br>23<br>48<br>40<br>23 | 5.7<br>6.8<br>3.5<br>6.4<br>6.6<br>17.0<br>3.0<br>4.8<br>8.1<br>9.9<br>10.1<br>8.1<br>14.0<br>6.6<br>8.6<br>5.3<br>12.7<br>9.1<br>4.2 | 3/3<br>3/6<br>3/2<br>3/3<br>2/28<br>3/1<br>3/2<br>2/27<br>3/1<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>2/28<br>2/ | 23<br>29<br>47<br>40<br>34<br>37<br>28<br>29<br>35<br>30<br>40<br>32<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43<br>43 | 6.4<br>8.6<br>13.9<br>11.3<br>9.7<br>9.7<br>7.5<br>7.8<br>9.0<br>18.4<br>6.9<br>10.9<br>10.6<br>7.2<br>15.0<br>11.8<br>16.5<br>9.6<br>10.3<br>7.7<br>14.8<br>11.8 | 4/2<br>4/1<br>4/1<br>4/1<br>4/1<br>4/1<br>4/2<br>3/30<br>3/30<br>3/31<br>3/29<br>3/27<br>3/28<br>3/27<br>4/1<br>3/29<br>3/28<br>3/27 | 40<br>46<br>23<br>30<br>55<br>28<br>40<br>38<br>44<br>43<br>38<br>37<br>47<br>29 | 13.2<br>14.9<br>8.7<br>7.1<br>8.8<br>18.7<br>7.6<br>13.0<br>10.8<br>9.2<br>15.0<br>14.5<br>14.0<br>10.8<br>12.1<br>10.7<br>14.1<br>14.2<br>7.6 |



#### WEST YELLOWSTONE Montana

Sec. 34; Tl3S; R5E Upper Missouri No. 11-E-7 Elev. 6700

| Month        |                   | May      | į           |      |      | ì     |      |      |       |  |      |       |
|--------------|-------------------|----------|-------------|------|------|-------|------|------|-------|--|------|-------|
| Voor         | Date              | Snow     | Water       | Data | Snow | Water | Data | Snow | Water | D-46   | Snow | Water |
| Year         | Date              | In.      | In.         | Date | In.  | In.   | Date | In.  | In.   | Date   | In.  | In.   |
| 1934         | 4/30              | 0<br>19  | 0.0<br>7.7  |      |      |       |      |      |       |  |      |       |
| 1936<br>1937 | 5/1               | 7        | 2.7<br>5.6  |      |      |       |      |      |       |  |      |       |
| 1938         | 5/3<br>5/2<br>5/2 | 12       | 4.0         |      |      |       |      |      |       |  |      |       |
| 1940         | 5/2<br>5/1<br>5/1 | 1        | 0.5         |      |      |       |      |      |       |  |      |       |
| 1942         | 5/1<br>4/30       | 18       | 0.4         |      |      |       |      |      |       |  |      |       |
| 1944         | 5/2<br>5/3        | 4        | 1.2         |      |      |       |      |      |       | des desires on the contract of |      |       |
| 1946         | 4/29<br>5/2       | 4 9      | 1.6         |      |      |       |      |      |       |  |      |       |
| 1948         | 4/28<br>4/28      | 13       | 4.6         |      |      |       |      |      |       |  |      |       |
| 1950<br>1951 | 5/1<br>5/1        | 24<br>15 | 10.3        |      |      |       |      |      |       |  |      |       |
| 1952         | 5/1<br>4/28       | 18       | 7.8<br>6.5  |      |      |       |      |      |       |  |      |       |
| 1954         | 4/29<br>4/28      | 11<br>22 | 2.8         |      |      |       |      |      |       |  |      |       |
| 1956         | 4/28              | 15       | 8.4<br>5.7  |      |      |       |      |      |       |  |      |       |
| 1957         | 4/27<br>4/28      | 28<br>16 | 10.8<br>5.0 |      |      |       |      |      |       |  |      |       |
| 1959         |                   |          |             |      |      |       |      |      |       |  |      |       |



#### WILLOW CREEK PASS Colorado

Sec. 1; TLN; R78W North Platte

No. 6-J-5 Elev. 9500

| Month  | i I   | ebrua  | ry  |  | March                                  |  | 1  | April  | i  | 1  | May  |   |
|--|---|--|---|--|--|--|--|--|--|--|--|---|
| Year   | Date  | Snow   | Water   | Doto   | Snow                                   | Water  | Dato   | Snow   |  | Doto   | Snow   |   |
| 1938<br>1939<br>1940<br>1941<br>1942   | 1/31<br>1/30<br>1/30<br>1/30<br>1/30                              | 36<br>41<br>24<br>24<br>31                         | 7.1   | 2/28<br>3/1<br>2/29<br>2/28<br>2/27  | 33<br>28<br>39                         | In. 10.5 11.5 7.3 6.6 9.6  | 3/31<br>4/1<br>3/30<br>3/31<br>3/30                              | 55<br>49<br>41<br>32<br>44                               | In. 14.9 15.8 11.4 9.4 11.9  | Date<br>4/29<br>3/30<br>4/30<br>4/30<br>5/1                              | In.  43  37  35  42  46                                  | 18.1<br>16.0<br>11.8<br>15.6<br>14.8                              |
| 1943<br>1944<br>1945<br>1946<br>1947<br>1948   | 1/28<br>1/28<br>2/4<br>2/3  | 22<br>24<br>28<br>36                               | 4.0<br>3.9<br>5.8<br>7.6                                | 3/1<br>2/29<br>2/27<br>3/4<br>2/28<br>3/2                                  | 44                                     | 8.9<br>6.0<br>8.7<br>7.8<br>12.4   | 3/31<br>3/30<br>3/24<br>4/5<br>4/1<br>3/30                       | 44<br>37<br>40<br>40<br>49                               | 12.0<br>8.8<br>10.8<br>9.6<br>14.3<br>13.4                           | 5/1<br>4/29<br>5/3<br>5/1<br>4/30<br>4/29                                | 16<br>34<br>38<br>20<br>49<br>36                         | 4.1<br>9.0<br>14.2<br>5.6<br>17.1<br>10.9                         |
| 1949<br>1950<br>1951<br>1952<br>1953<br>1954<br>1955<br>1956<br>1958<br>1959<br>1960 | 1/27<br>1/25<br>1/31<br>2/1<br>2/2<br>2/1<br>1/31<br>1/31<br>1/31 | 42<br>38<br>37<br>57<br>29<br>25<br>27<br>44<br>44 | 11.2<br>8.4<br>6.8<br>16.7<br>6.1<br>5.2<br>5.6<br>10.0 | 2/28<br>2/23<br>3/1<br>2/29<br>2/24<br>3/1<br>2/29<br>2/28<br>2/28<br>2/27 | 44<br>40<br>67<br>34<br>33<br>33<br>57 | 14.6<br>12.3<br>10.3<br>20.4<br>9.2<br>7.0<br>7.8<br>13.6<br>13.2<br>8.8 | 4/1<br>4/2<br>3/30<br>4/3<br>3/30<br>3/30<br>3/30<br>4/1<br>3/28 | 60<br>52<br>42<br>66<br>36<br>48<br>43<br>47<br>54<br>42 | 19.5<br>17.6<br>12.6<br>20.5<br>10.5<br>11.7<br>11.2<br>14.8<br>16.6 | 5/2<br>5/1<br>5/1<br>4/28<br>5/1<br>4/30<br>4/29<br>4/30<br>4/29<br>4/28 | 40<br>39<br>45<br>46<br>32<br>11<br>17<br>39<br>51<br>40 | 14.1<br>15.8<br>14.8<br>20.6<br>8.3<br>2.7<br>4.2<br>14.2<br>17.5 |

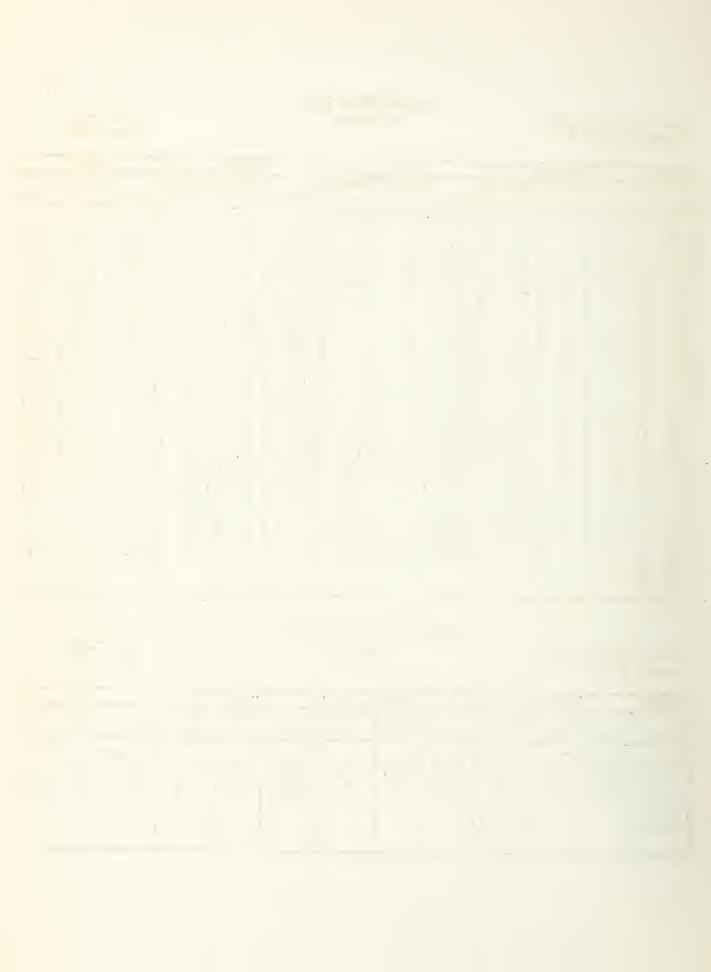
WOOD ROCK GUARD STATION

Sec. 3; T54N; R88W Tongue River

Wyoming

No. 7-E-13 Elev. 8500

| -{  | Month                                |                      | Februa         | ry                |                      | March          |                   |                      | April          |                    |                      | May            |                      |
|---|--------------------------------------|----------------------|----------------|-------------------|----------------------|----------------|-------------------|----------------------|----------------|--------------------|----------------------|----------------|----------------------|
| Î   |                                      |                      | Snow           | Water             |                      | Snow           | Water             |                      | Snow           | Water              |                      | Snow           | Water                |
|   | Year                                 | Date                 | In.            | In.               | Date                 | In.            | In.               | Date                 | In.            | In.                | Date                 | In.            | In.                  |
| CONTRACTOR | 1956<br>1957<br>1958<br>1959<br>1960 | 1/28<br>1/26<br>1/29 | 37<br>27<br>23 | 8.6<br>6.0<br>4.9 | 2/18<br>2/26<br>2/27 | 38<br>30<br>28 | 9.6<br>7.2<br>6.2 | 3/20<br>3/28<br>3/27 | 45<br>40<br>33 | 12.2<br>9.4<br>7.8 | 4/19<br>4/26<br>4/25 | 43<br>48<br>57 | 13.7<br>13.2<br>10.7 |



WOOD RIVER #1
Wyoming

Sec. 28; T46N; R103W Greybull River No. 9-F-1 Elev. 8000

| Month        |      | Februa | ry    |       | Marc | h              |      | Apri     | 1     |              | May      |            |
|--------------|------|--------|-------|-------|------|----------------|------|----------|-------|--------------|----------|------------|
|              |      | Snow   | Water |       | Snow | Water          |      | Snow     | Water |              | Snow     | Water      |
| Year         | Date | In.    | In.   | Date  | In.  | In.            | Date | In.      | In.   | Date         | In.      | In.        |
| 1940<br>1941 | NR   |        |       |       |      | - Annie Dright | 3/26 | 9        | 2.2   | 4/29         | 4        | 1.1        |
| 1942         | 1016 |        |       | 3/10  | 16   | 3.2            | İ    |          |       | 4/28         | 2        | 0.6        |
| 1943<br>1944 |      |        |       | ), 10 | 10   | J• L           | 3/26 | 34<br>24 | 10.1  | 4/30         | 7        | 2.3        |
| 1945         |      |        |       |       |      |                | 3/23 | 13       | 3.1   | 4/28         | 28       | 8.6        |
| 1946         |      |        |       |       |      |                | 3/28 | 20       | 5.9   | 4/25         | 3        | 0.7        |
| 1947<br>1948 |      |        |       |       |      |                | 3/26 | 26       | 6.1   | 4/28<br>4/27 | 17<br>16 | 5.5<br>5.8 |
| 1949         |      |        |       |       |      |                | 3/30 | 30       | 7.4   | 4/28         | 7        | 2.3        |
| 1950         |      |        |       |       |      |                | 3/30 | 18       | 5.0   | 5/1          | 17       | 5.0        |
| 1951         |      |        |       |       |      |                | 3/29 | 25       | 7.4   | 4/29         | 18       | 5.4        |
| 1952         | . /- |        |       | 3/5   | 18   | 2.7            | 4/2  | 18       | 4.0   | 5/2          | 4        | 1.1        |
| 1953         | 2/2  | 13     | 2.5   | 3/2   | 20   | 3.6            | 4/1  | 16       | 3.7   | 5/4          | 13       | 3.5        |
| 1954         | 1/31 | 16     | 4.9   | 3/1   | 24   | 5.5            | 14/2 | 29       | 7.3   | 5/1          | 14       | 3.2        |

Sec. 28; T46N; R103W Greybull River

WOOD RIVER #2
Wyoming

No. 9-F-15 Elev. 8000

| Month  | February                    |                     |                          | March                      |                      |                          | April                       |                      |                          | May                        |                     |                           |
|--|-----------------------------|---------------------|--------------------------|----------------------------|----------------------|--------------------------|-----------------------------|----------------------|--------------------------|----------------------------|---------------------|---------------------------|
| Year   | Date                        | Snow<br>In.         | Water<br>In.             | Date                       | Snow<br>In.          | Water<br>In.             | Date                        | Snow<br>In.          | Water<br>In.             | Date                       | Snow<br>In.         | Water In.                 |
| 1955<br>1956<br>1957<br>1958<br>1959<br>1960 | 1/31<br>2/1<br>1/30<br>1/29 | 6<br>22<br>17<br>16 | 1.0<br>3.0<br>2.6<br>3.4 | 3/3<br>3/1<br>2/26<br>2/25 | 14<br>22<br>19<br>18 | 2.8<br>5.2<br>4.1<br>3.2 | 4/1<br>3/29<br>3/30<br>3/28 | 16<br>26<br>20<br>25 | 4.1<br>5.8<br>4.7<br>5.0 | 5/1<br>5/2<br>4/27<br>4/25 | 7<br>13<br>46<br>28 | 2.3<br>3.5<br>12.4<br>7.0 |

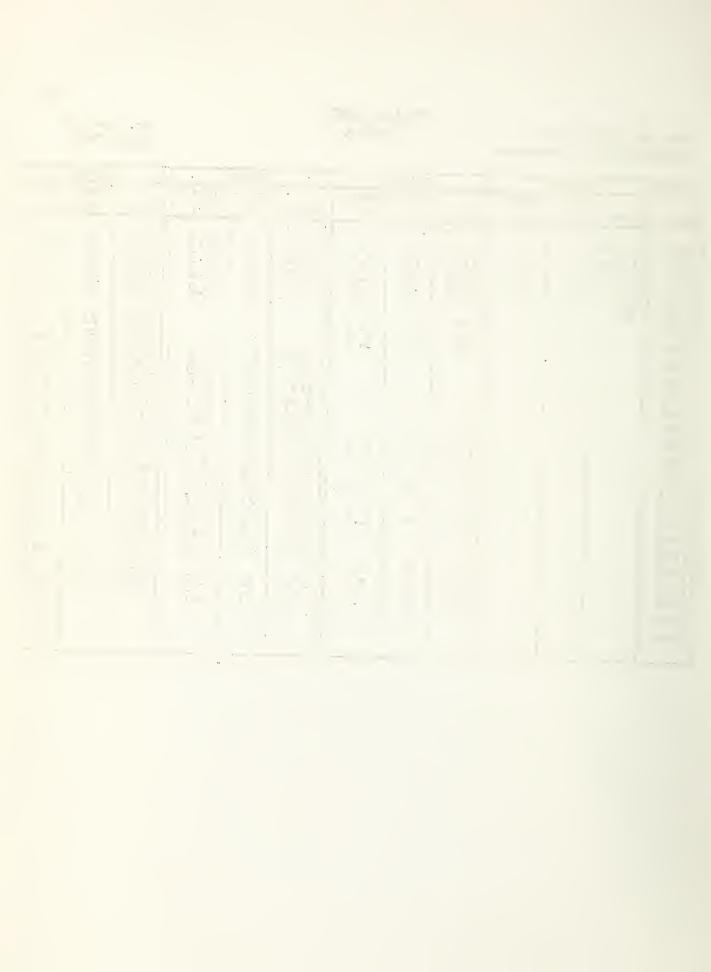


# YELLOW JACKET Wyoming

Sec. 33; Th2N; Rll2W Jackson Lake to Palisades

No. 10-F-10 Elev. 7675

| Month it Tongon it Baharan It March it A   |                                      |                    |                          |  |                                  |  |   |  |  |  |  |   |
|--|--------------------------------------|--------------------|--------------------------|--|----------------------------------|--|---|--|--|--|--|---|
| Month  | January<br> Snow  Water              |                    |                          | February<br>Snow Water                                 |                                  |  | March   |  |  | April   Snow   Water   |  |   |
| Year   | Date                                 | In.                | In.                      | Date   | In.                              | In.  | Date  | Snow<br>In.  | In.  | Date   | Snow<br>In.  | In.   |
| 1936<br>1937<br>1938<br>1939<br>1940   | 12/28<br>12/26<br>12/31<br>1/3<br>NR | 8<br>9<br>12<br>16 | 1.0<br>1.2<br>2.8<br>2.6 | 1/27<br>1/27<br>1/28<br>1/28                           | 20<br>13<br>16<br>20             | 2.9<br>2.3<br>3.2<br>3.9                             | 2/27<br>2/24<br>2/25<br>3/2   | 36<br>22<br>21<br>26   | 10.2<br>4.3<br>4.2<br>5.2  | 4/8<br>3/29<br>3/25<br>3/30  | 38<br>20<br>31<br>19   | 11.3<br>4.4<br>7.5<br>5.1   |
| 1940<br>1941<br>1942<br>1943<br>1944<br>1945<br>1946<br>1947<br>1948<br>1949<br>1950<br>1951<br>1954<br>1955<br>1956<br>1957<br>1958<br>1959 |                                      |                    |                          | 2/5<br>2/4<br>1/29<br>2/5<br>2/4<br>2/5<br>2/5<br>1/29 | 27<br>37<br>20<br>32<br>22<br>24 | 3.3<br>3.3<br>4.8<br>7.2<br>4.6<br>7.3<br>3.5<br>3.0 | 2/18<br>3/2<br>3/9<br>2/27<br>2/28<br>3/2<br>3/2<br>2/16<br>3/5<br>3/5<br>3/4<br>2/25 | 47<br>16<br>25<br>26<br>24<br>21<br>30<br>24<br>38<br>27<br>23<br>28<br>19<br>21<br>27 | 10.1<br>1.0<br>1.0<br>1.7<br>5.4<br>1.7<br>6.9<br>2<br>8.1<br>7<br>5.4<br>5.5<br>4.7<br>4.7<br>4.7 | 3/27<br>3/31<br>3/38<br>4/5<br>3/26<br>4/2<br>3/30<br>3/31<br>4/6<br>3/27<br>4/1<br>3/31<br>3/27<br>3/30<br>4/3<br>4/29<br>4/3 | 23<br>21<br>45<br>20<br>24<br>28<br>25<br>22<br>30<br>26<br>38<br>30<br>16<br>31<br>22<br>30<br>16<br>27 | 5.1<br>4.3<br>12.3<br>2.1<br>5.7<br>6.9<br>8.4<br>9.8<br>7.1<br>3.2<br>7.9<br>4.9<br>4.8<br>8.5 |



# LIST OF COOPERATING AGENCIES AND COMPANIES

- U. S. Forest Service
- U. S. Geological Survey
- U. S. Army Corps of Engineers U. S. Bureau of Reclamation
- U. S. Indian Service
- National Park Service

- Wheatland Irrigation District
  - U. S. Fish & Wildlife Service
  - Soil Conservation Service
    - Soil Conservation Districts

